

Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.

NANZ & NEUNER'S

FLORAL CATALOGUE FOR 1903.

1850 Founded. 1896 Incorporated. 60 Greenhouses. 30 Acres.

Nurseries, Greenhouses and Trial Grounds Located at
St. Mathews, Jefferson County, Ky.



We are pleased to submit our Annual Catalogue for perusal and believe the same will compare most favorably with any published in this or any other country. Our prices are most reasonable, and our stock up-to-date and in splendid condition. Friends and flower buyers located in the Middle and Southern States will find our stock grown in our climate to be the most suitably adapted to their respective locations. We are constantly adding new and tried varieties to our enormous stock and will frankly say, any order entrusted to our care will receive our prompt attention. We do not offer everything under the sun, nor do we say our stock in possible condition, and at such prices to meet with the best approval, and at which only a No. 1 stock could be sold, for we believe in living and let live.

From the many thousands of orders received the past season, we have every reason to believe that this coming season will eclipse all.

The above facts should be considered when ordering flowers from home, for we make it a special point to cater to the wants of our Middle and Southern States' customers.

Louisville, Ky.

Very truly,

NANZ & NEUNER.

INSTRUCTIONS.

PLEASE READ THESE INSTRUCTIONS AS THEY ARE TO YOUR INTEREST.

PLEASE READ the following instructions, which will, if followed, be an aid to purchasers as well as to ourselves.

DO NOT order anything not offered in this catalogue.

PLEASE USE THE ORDER SHEET, which is attached to every catalogue, to make out your order. If it is necessary to write a letter in addition it is better to write on a separate sheet, or at least separate from the order.

PLEASE WRITE YOUR NAME IN FULL, giving postoffice, county, and State; also street and number in large towns; amount of money inclosed. We can also ship, C. O. D., return charges on money to be paid by purchaser.

Always keep a copy of the order you send, if possible.

ALL PLANTS LABELED.—All plants sent out by us are distinctly labeled.

OUR TERMS ARE INVARIABLY CASH WITH THE ORDER.

WHEN ORDERING ALWAYS STATE WHEN YOU WISH THE ARTICLE SHIPPED, else they will be sent you at once. Attention to these details will greatly facilitate our work and prevent confusion, errors and misunderstandings.

OUR AIM IS TO DO EVEN BETTER THAN WE PROMISE, so when the order will at all afford it, we add to it some plant or plants gratis, and they are often choice new kinds.

When large lots of roses, shrubbery, vines, etc., are wanted for cemetery, lawn or hedge planting, send us a list of stock wanted to price; growing it in large quantities as we do, we can make for such very advantageous prices. Ordinary orders are invariably at prices given in catalogue.

Our flower and seed department is at 582 Fourth Avenue, Louisville, Ky. The plant and nursery department is situated at St. Matthews, Ky., on the Louisville & Cincinnati R. R. We extend a cordial invitation to all who are interested in plants, trees, and shrubs to visit us. Take the new suburban line, Louisville, Anchorage & Pewee Valley Electric R. R., which will take you in front of our establishment.

FACILITIES FOR SHIPPING.

The central locality of Louisville, the facilities of distribution by mail, express, railroad, or steamer, can not be overestimated. Add to these advantages our careful mode of packing (for which no charge is made), then our guaranty of safe delivery to all parts of the United States, and all parties who have not favored us with their orders in the past may feel induced to give us a trial order in the future.

Orders must amount to at least fifty cents. For orders less than fifty cents, ten cents must be added for postage and packing.

HOW TO ORDER PLANTS.—Please state always whether you want your plants sent by mail or express; in the latter case whether in or out of pots.

PLANTS BY MAIL.—We make a specialty of growing hardy, vigorous young plants to be shipped through the mails free to any part of the United States and Canada, and it is the wonder of many to

receive their plants in such excellent condition, no matter at what distance from here.

WHEN SO DIRECTED WE SHIP BY EXPRESS, or when the order of a size or character that it can not be safely sent by mail, the purchaser paying express charges. It will be to the interest of purchasers to receive their plants by express whenever it is possible to do so, as large and fine plants can be sent best in this way. We will include extra plants to compensate for express charges. Please mention by which express company you desire your plants sent where more than one company has an office.

EXPRESS RATES.

We have secured for our customers from Express Companies, 20 per cent. reduction in express rates on plants. Have your plants sent by express; we can send you better plants and they will reach you in better condition than by mail.

This rate means a reduction of 20 per cent. from the regular merchandise rates to all points where no "General Special" exists. To points where a "General Special" rate is in force the companies make a special reduction. Shipments weighing less than 100 pounds receive the benefit of the rate per hundred pounds, but the minimum charge is 35 cents. For instance, where the regular merchandise rate is \$4.00 per 100 pounds, a box of plants weighing 25 pounds would be carried for 80 cents, a saving of 20 cents on one shipment.

PLANTS BY FREIGHT.—Large and heavy plants can be shipped safely by freight to all points situated on direct routes from here; it will not injure plants to be two or three days on the road. This applies especially to large plants which are to be planted out on arrival which recover quickly on arrival. Exorbitant express charges make it every year more imperative to ship all heavy articles by freight. Such orders as all for heavy plants and young, delicate stock at same time, can be divided; the delicate plants can be sent by express, while the heavier and hardier can go by freight. If the mode of shipping, express or freight, is left to us, our customers may rest assured that the best course will be followed. Trees, shrubs, hardy perennial plants, bulbs, and roots can, of course, be shipped by freight without risk whatever.

OUR PROSPERITY DEPENDS ON YOU RECEIVING SATISFACTION.

OUR RESPONSIBILITY.—We guarantee plants and seeds to reach their destination in a live, growing condition, but when we have done this our responsibility ceases, because we know that if they receive proper care they will grow nicely. Many plants die from careless treatment and neglect; in such cases we can not and should not be expected to replace them.

SUBSTITUTING.—There has been so much complaint about florists substituting, that we shall in the future refund the money when we can not furnish the varieties ordered, unless we are given the privilege of sending other varieties. In all cases when we are allowed to substitute we will send something as near like what was ordered as possible, and will add something else of equal value gratis. At present we believe we shall have ample stock of everything catalogued to meet the demand.

WE GUARD AGAINST ERRORS in filling orders as carefully as we can, but occasionally, in spite of best care, some mistakes will creep in; when they do, notify us at once, and we will correct by return mail. We cordially invite customers for our goods, and do not intend they shall regret coming to us if we can possibly by fair dealing prevent it. But do not blame us for not promptly filling your order if you have (as hundreds do every year) given no name or address; if you live in a city please be careful to give street and number. If your letter is lost on the way and does not reach us, it will of course cause delay and often vexation.

SIZE AND QUALITY OF PLANTS.—To judge by careful observation and by testimonials we receive, the plants we are in the habit of sending out are always larger and finer than those of any competing house, and we try to keep this reputation. Our liberality is becoming proverbial with our old customers.

SELECTION OF VARIETIES MADE FOR THOSE WHO DESIRE IT.—It is difficult for you to judge of the merits of the different varieties by description, and we shall at all times be pleased to make selections for any one of our friends who would prefer to rely upon our judgment.

Plants shipped by express or freight suffer little, if any, as the roots get disturbed but very little if taken out of pots. Some water and shade for a few days will re-establish any plant.

With plants received by mail more care and precaution have to be taken on arrival. On all plants to be shipped by mail most of the soil has to be removed from the roots in order to lessen the weight, and damp moss and paper take the place of the soil.

If the plants are the least wilted on arrival, put them in lukewarm water in a shallow pan, for about one hour, leaving the paper and moss undisturbed. This will soon restore their vitality.

In potting the plants, after removing the moss and paper, use clean pots and loose fine soil. Take pots only one size larger than the one the plant has been grown in. Press the soil well down after placing the roots in a natural position, leaving half an inch empty space above the soil for the pot to receive the water. Water should be applied until it runs out at the bottom of the pot.

Keep shady and from the wind or draught for four or five days. Sprinkle the leaves every day, but take care not to wet the soil in the pot too much, which would make the roots rot.

In any case avoid extremes in watering or drying out.

If the plants are to be cultivated in pots, most of them will be ready to be shifted into larger sized pots in from two to four weeks, according to nature of plants.

Bedding plants can be set out at once in the open ground by observing the above rules about watering and shading (provided there is no danger of frost, etc.)

OUR PREMIUM OFFER FOR CLUBS, ETC.

N. B.—Please observe that no premiums are offered on trees, shrubs, etc.

Every customer sending one dollar can select any plant named in our catalogue, priced at ten or fifteen cents, free of charge.

It is in order to secure, by co-operation of a good many persons, great numbers of orders from people who might not have purchased from us but for their efforts, that we make the following liberal offers, with some items to be observed:

A CLUB ORDER MUST AMOUNT TO TWO DOLLARS. THE AMOUNT OF MONEY SENT BY EACH MEMBER OF THE CLUB SHOULD BE DISTINCTLY STATED.

We can send the order of each member of the club separately to his own address, provided the order amounts to at least one dollar. If sent together to address of getter-up of the club we present extra plants to compensate for the trouble of distribution.

MAIL CLUBBING RATES.—Purchaser's choice from catalogue.

For a remittance of			
\$ 2	you may select plants priced at.....	\$ 2	35
3	" " " " " " " " " " " "	3	60
4	" " " " " " " " " " " "	4	75
5	" " " " " " " " " " " "	6	00
8	" " " " " " " " " " " "	10	00
10	" " " " " " " " " " " "	12	50
15	" " " " " " " " " " " "	19	00
20	" " " " " " " " " " " "	25	50

N. B.—NO PREMIUMS ARE ALLOWED IN ADDITION TO ABOVE MAIL CLUBBING RATES.

EXPRESS CLUBBING RATES.—The privilege of selecting our premiums is extended to all express or freight orders. For a remittance of \$2, select plants valued at \$2.50; for \$3, select for \$4; for \$4, \$5.50; for \$5, \$7; for \$6, \$8.50; for \$7, \$10; for \$8, \$11.50; for \$10, \$15; for \$15, \$22; for \$20, \$30.

These clubbing rates apply only to general collections of plants and bulbs, at the price per single plant. Do not apply to prices by 50 or 100 to any catalogue but this one, and not to items where exceptions are made.

INDIVIDUAL ORDERS are entitled to same premiums as Club Orders.

Purchasers are entitled to above rates on each order sent in. Above premiums can not be figured on total amount sent at different times.

NOTICE.—Persons who wish to sell our plants will please correspond with us to that effect.

A NOVEL FEATURE.—All our customers know that at rates given the soil is removed from the roots in packing; the consequence is, that often the inexperienced lose their plants. We therefore propose hereafter to **MAIL THE PLANTS WITH ALL SOIL UNDISTURBED**, giving one-third less plants; thus, instead of fifteen roses you will receive but ten with undisturbed ball. **THIS FACT MUST BE DISTINCTLY STATED IN ORDER**, otherwise we always send **FIFTEEN WITHOUT BALL**. Other plants same.

ANOTHER LIBERAL OFFER.—Some persons do not care to have the names of varieties; to such we offer all collections for fifteen plants with names, or send twenty without names; only the best sorts. For example, twenty roses, or twenty heliotropes, or twenty verbenas, or twenty carnations, etc., instead of fifteen with names.

Dollar Collection of Plants and Bulbs.

We grow only the best sorts of everything in quantity. Those varieties we can afford to sell below named at greatly reduced rates, but make one invariable condition, that the selection of varieties be left entirely to us. If desired the purchaser can halve the sets.

- No. 1. Fifteen roses, constant bloomers, all colors, well assorted; we sell a hundred thousand of these roses every year. Our plants will give you lovely buds and flowers all summer and fall.
- No. 2. Twelve fine Hybrid Perpetual Roses. These are perfectly hardy and need no protection, but will produce their exquisite flowers of unsurpassed fragrance only in spring and fall. A good pruning after the flowers are faded will help to bring on a fresh crop of flowers.
- No. 3. Twenty roses, one or two colors only, for forming ribbon lines. Pure white, clear pink or deep crimson or light yellow are best colors for this purpose.
- No. 4. Fifteen Noisette or Climbing Tea Roses; all these are climbers and are especially adapted for growing on trellises in open ground, in pots or greenhouses. They require more care than the common Tea Roses, but who would not undergo such for perfect flowers of Marechal Neil, Gloire de Dijon, Lamarque, and others in this class? Encourage the plants to throw out strong branches during the first spring and summer months, then bend these over in a half circle, fastening the outside of branches to center stem; this will compel the eyes on these shoots to grow out and bloom, etc.
- No. 5. Twenty roses, well assorted, without names. To parties not caring for the name of each variety, this will be a welcome variety.
- No. 6. Four palms, different sorts. At last decorative foliage plants are becoming more popular in this country too, and justly so. Think with what ease you can grow a palm and keep it an ornament for a lifetime, increasing in value from year to year. Keeping foliage free from dirt is one of the most essential requirements.
- No. 7. Three hibiscus, three geraniums, three plumbagoes, three lantanas, three cyperus. Will make a splendid bed.
- No. 8. Two star jessamines, one Grand Duke jessamine, two night-blooming jessamines, two yellow fragrant jessamines, one rhynchospermum jasminoides, one tabermon-tana; all sweet-scented.
- No. 9. Ten ferns, best sorts for general cultivation, for shade only, or wardian cases.
- No. 10. Eight hardy-flowering shrubs, like spireas, deutzias, hydrangeas, etc., and two hardy vines like honeysuckle, ampelopsis, silk vine, etc. Hardy shrubs are indispensable for a yard, and help not a little to furnish a good supply of flowers.
- No. 11. Ten Japan and German iris, improved sorts. These are amongst the finest of flowers, equaling orchids in brilliancy and contrast of colors, some blooming all summer; extra.
- No. 12. Ten hardy vines, including silk vine, clematis, honeysuckle, English ivies, etc. Grace and variety are produced by judicious placing of vines in various positions.
- No. 13. Fifteen geraniums, either all one color or fifteen different colors. Most popular bedding plant and greatly improved sorts.
- No. 14. Fifteen bronze or silver variegated geraniums or scented geraniums. These make a splendid border around blooming geraniums.
- No. 15. Twenty carnations. Will bloom all summer. Where fragrance and elegance of flowers combined with hand-somest colors are desired, nothing can surpass this collection. You can have twenty without names.
- No. 16. Fifteen heliotropes in all existing shades.
- No. 17. Twenty select chrysanthemums, including the best new improved sorts.
- No. 18. Twenty verbenas, including some of the best mammoth sorts. Grand colors are included in our collection.
- No. 19. Fifteen single and double fuchsias, excellent varieties.

No. 20. Eighteen coleus or achyranthes, red or yellow, or stevia variegata (white foliage) or cineraria candidissima, or alternantheras, red or yellow, or fifteen plants assorted in any number of each above sorts. Foliage beds are always showy. Trimming enhances the beauty of shape and color.

No. 21. Fifteen blooming sorts of begonias; for pot culture or for planting out in a half-shady, damp place, these have no superior.

No. 22. Twelve begonia rex and other large foliage sorts; these are liked and admired by everybody.

No. 23. Twenty pansies; these are only good if planted early in March and April; after that time the summer heat affects this popular flower unfavorably.

No. 24. Six scarlet geraniums, twelve cinerarias, white-leaved, for border.

No. 25. Three coleus, three geraniums, three heliotropes, six verbenas; this collection will fill a bed eight or ten feet in diameter.

No. 26. Twelve assorted plants suitable for hanging basket.

No. 27. Fifteen bedding geraniums, single or double.

No. 28. Fifteen tuberose, extra large bulbs, sure to bloom.

No. 29. Ten dahlias, distinct varieties, assorted.

No. 30. Twelve succulent plants like sedum, echeveria, etc., for border or rock-work.

No. 31. One acharia, three abutilons, three achyranthes, three ageratum, dwarf blue, three centaureas. Above assortment will make a very nice group with achania as a center plant.

No. 32. Ten verbenas, six geraniums, each a different color.

No. 33. Fifteen bouvardias, of different colors, single or double.

No. 34. Three heliotropes, three lantanas, three ageratum, three lemon verbenas, three rose geraniums.

No. 35. Two rose geraniums, two heliotropes, two plumbagoes, three geraniums, three fuchsias, two roses.

No. 36. Eight roses, ten verbenas. These may be planted in the same bed, the verbenas serving like mulching the ground around the roses.

No. 37. One calla, three carnations, three fuchsias, two rose geraniums, three heliotropes, one lemon verbena, two bouvardias.

No. 38. Twelve hardy perennial plants, our selection.

COLLECTION No. 39.

Price \$5 Express or \$6 by Mail, postage prepaid by us.

15 Monthly Roses	2 Lemon Verbeneas	2 Petunias, double
15 Verbenas	2 Hibiscus	2 Double Alyssums
4 Fuchsias	2 Abutilons	2 Carnations
4 Achyranthes	2 Climbers	6 Ageratums
4 Heliotropes.	2 Cupheas	6 Tuberose
4 Coleus	2 Scarlet Salvias	6 Gladioli
2 Rose Geraniums	2 Lantanas	1 Jessamine, Star
2 Evening Glories	2 Lobelias	12 Pansies
2 Rose Geraniums	2 White Salvias	2 Chinese Pinks
3 Dahlias	2 Bouvardias	
12 Geraniums, assorted	2 Begonias, flowering	
2 Silver-leaved Geraniums	1 Night-blooming Jessamine	
2 Hydrangeas	3 Plumbagoes, white	

COLLECTION OF PLANTS No. 40.

Price \$3. Large Plants by Express only. Small Plants Prepaid by Mail for \$4.

10 Monthly Roses	6 Coleus	3 Lobelias
2 Fuchsias	6 Heliotropes	3 Railroad Ivy.
6 Tuberose	6 Geraniums	3 Madeira Vines
2 Lemon Verbena	3 Scarlet Salvias	4 Achyranthes
6 Verbenas	3 Cupheas	3 Gladioli
4 Lantanas, Vines		



Roses are our great specialty, and over 500,000 in all sizes await distribution this spring. Our roses are celebrated for their health and vigor, choice selections giving quick and constant bloom at once. We grow them in following sizes:

(1.) In 2-inch pots, especially prepared for mail trade and light packing by express.

(2.) In 3, 4, 5 and 6-inch pots, to be sent, in bud or bloom, by express, to any distance.

The fall of the year is the time when roses are in their perfection, and only then is it safe to judge a rose. Sometimes the finest roses, like Gloire De Dijon, produce a few single flowers; in fact all roses are affected in color and quality by the heat of summer.

OUR ROSES ARE ALL GROWN IN POTS, in good, fresh soil without stimulants; are strong, healthy plants, kept from blooming here by cutting the buds off as they appear, and with any fair treatment on your part will be sure to grow; and the ever-blooming class will bud and bloom as soon as they start to grow vigorously.

Do not expect all varieties to be of the same size. Some under the same conditions make much larger and stronger plants than others, but many of the weakest growers produce the most beautiful flowers. Exquisite beauty of form, color and sturdy vigor are seldom combined in roses.

POT-CULTURE FOR HOUSE AND CONSERVATORY.—The ever-blooming roses alone are best for house culture. Have a good, rich soil mixed with one-fifth sand. Sods and well-rotted cow manure makes the best soil for roses. After potting, the plants ought to be thoroughly watered and kept from the burning sun. The earth should be moderately dry before watering again. If the rose gets too large for that pot, shift into one or two sizes larger, but do not use too large pots.

The rose should always be pruned when potted; as a general rule, shortened about one-half. Plunge the pots into the ground outdoors during the summer.

We furnish roses, suitably prepared for winter blooming, during the fall and winter months.

GARDEN CULTURE FOR ROSES.—Have your beds well drained, good, rich soil, enriched with old manure only—cow manure is the best. Plant the tender roses only in the spring; the hardy can be planted also in the fall to great advantage. Dormant plants should by all means be set out early; frost does not injure them like the tender varieties. Pot grown roses can of course be planted out any time in the spring and summer.

PRUNING.—March and April are the best months for this operation. Moderate pruning insures growth and more blooms. Cut out all decayed wood. All the

shoots bearing flowers ought to be shortened two-thirds after blooming.

WATER.—We are frequently asked how often to water. Do so whenever the soil gets dry, but whenever water is applied do it thoroughly, so as to soak the soil to the roots; when the bed dries off a day or so after, loosen the soil around them lightly.

MULCHING.—This is a very important item for roses and should never be neglected. After loosening the soil for the first time, removing weeds, etc., cover the soil with well-rotted manure, or hay, leaves, etc., to the depth of three inches. They will keep the soil moist and cool and enrich the soil at the same time; also prevent the weeds from growing and save you the trouble of watering so often. This mulch can be removed and renewed once to bring on a fresh stimulant.

PROTECTION.—Do not protect too early; give the wood a chance to ripen out. On our own grounds we draw the surrounding soil up about a foot around the bushes and let the rest of the branches freeze, and find this is the surest and best protection. Do not uncover too soon; more roses get killed by this cause than any other. A top dressing of stable manure is very beneficial also after the soil has been drawn up around the bushes.

ROSES IN BEDS OR MASSES.—To produce the finest effect, roses ought to be planted in beds or masses. No other flower should be planted with them.

ROSE HEDGES.—A rose hedge in full bloom produces a gorgeous effect. The plants ought to be kept trimmed all summer by cutting off all old flower shoots to an equal length as soon as the flowers fall off. In March a general pruning and cleaning ought to take place.

For newest roses of latest introduction, see novelties.

INSECTS AND INSECTICIDES.—Healthy, vigorous roses are less liable to the ravages of insects than weak specimens, which do not have the vitality to resist the onslaughts of these pernicious parasites. Our roses are singularly free from insects, owing to their vigor, but should they become infested, a few applications of a good insecticide will exterminate them at the outset, after which very little or no trouble will be experienced. The following recipes and preparations are good. They should be applied both to the upper and under surface of the foliage by means of a whisk broom or sprinkler. We can supply the "Tyrian Plant Sprinkler," which is probably the best for the purpose, at \$1.00 each.

KEROSENE EMULSION.—To two parts of kerosene add one of slightly sour milk; agitate until the compound unites in the form of a white jelly; dilute with twenty parts of soft water.

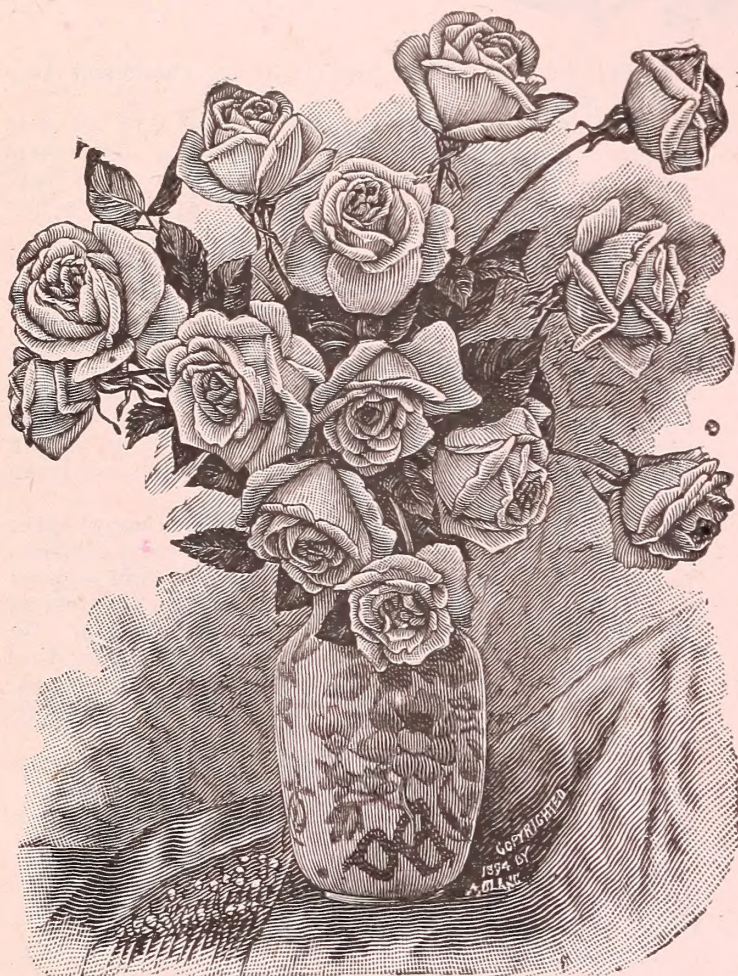
TOBACCO SOLUTION.—Made by boiling the leaves or stems of tobacco. The liquid should be made about the strength of weak tea.

TOBACCO INSECTICIDE SOAP.—This preparation is put up in tin cans, with directions for use printed on labels. It is a standard remedy, and one of the best. 3-oz cakes, 13c each; 8-oz cakes, 28c each.

Popular Rose Collection.

A CHOICE LIST OF 16 EVER-BLOOMING ROSES FOR POT CULTURE AND WINTER BLOOMING.

The 16 sent by mail, postpaid, for \$1.00; large plants by express, \$3.00.



Bridesmaid.

BRIDESMAID. (Pink Tea Rose.) Here we have a new rose, a sport from the old stand-by Catherine Mermet. This new variety retains all the good qualities of the parent, besides adding charms not possessed by the sweet Catherine. All know that Catherine Mermet takes precedence as a pink rose. More plants of it are cultivated by the amateur, and more cut blooms are sold by the flower dealers of it than any pink rose. Why? Because the bud is of exquisite shape and contour, so solid and firm, and the stems are so long and stiff that no other rose will compare with it in keeping qualities after being cut. Bridesmaid is about two shades deeper in color—just enough to make it bright; and it is the same color all the time, under every condition of weather and surroundings.

MOSELLA OR YELLOW CLOTHILDE SOUPERT. Who does not know the beautiful Clothilde Soupert, the splendid bedding rose? Mosella is a strong grower, flowers are a little larger than the Clothilde Soupert, but appear the same way in clusters and on single stems; the color is chrome yellow in the center, getting creamy white on the edges of the petals; it is a great bedder and perfectly hardy. Price, 15 cents each.

MADAME ELIE LAMBERT. The color is somewhat in the way of Madame de Watteville, but deeper. Rich creamy white, faintly tinted with pale golden yellow, and exquisitely bordered and shaded with soft, rosy flesh, exceedingly beautiful and very sweet; petals are large and of good substance, constant and profuse bloomer. A magnificent rose in every way.

CATHERINE MERMET. One of the finest roses grown. The buds are very large and globular, the petals being recurved and showing to advantage the lovely bright pink of the center, shading into light creamy pink, reminding one of La France in its silvery shading. A strong grower and fine bloomer.

PINK LA FRANCE. (Hybrid Tea Rose.) We have always given this the first place, the queen of all the roses. Accounts come to us from all quarters, every year, describing the great profusion of its bloom from June to frost, and extolling its fragrance and immense size; it is of superb form, and double as a rose can be. No variety can surpass it in delicate coloring, silvery rose shades, with pink. It has a satin sheen over its petals. It is universally regarded as the most useful of roses, for it is hardy, beyond question. It blooms continuously. The flower is large, finely built, endures for a great length of time, is exquisitely colored, and fragrant in the highest degree. A rose of which no one can have too many. Price, 10 cents.

PERLE DES JARDINS. Unquestionably the finest yellow rose for either winter or summer flowering. The flowers are very large and double, of perfect form. Color, a rich shade of yellow; a healthy, free grower, with beautiful foliage and unequalled in profusion of bloom. No collection of roses is complete without Perle.

MADAM C. TESTOUT. A really grand rose of the La France type but larger and of better color. It is clear pink—there is nothing in the rose line that can approach it in color—and the flower is as large as Baroness Rothschild and as free as La France. Very fragrant; a magnificent forcing variety.

THE BRIDE. Who does not know the beautiful Cath. Mermet? and this is a pure white one without doubt the finest of all white roses for all purposes.

CORNELIA COOK. Color a beautiful cream white buds of immense size and very double; a magnificent flower when full grown and a very free bloomer; flowers very sweet and fragrant.

METEOR. A rich, dark, velvety crimson, everblooming rose, as fine in color as the best of the Hybrid Perpetuals; the flowers are of good size, very double and perfect in shape, either as buds or when fully opened; the plant is vigorous and remarkably free flowering. A splendid sort for pot culture, and the best of all the Hybrid Teas as a bedding variety for summer cut flowers, as it retains its color well, even in the hottest weather.

MAMAN COCHET. (New Tea Rose.) Probably the finest new rose of the season. The growth is vigorous, with rich healthy foliage, and extra large flowers, which are borne on long, stout stems, very double and simply exquisite when in bud or half bloom. The color is a deep rose pink, the inner side of petals silvery rose. This variety was illustrated and described in the Journal des Roses four years ago, and one thousand dollars was refused for the stock by the originator, Mons. Cochet. It will undoubtedly become very popular.

MAD. HOSTE. A beautiful free-flowering Tea Rose, with extra large flowers and superb buds very full and highly fragrant. A strong grower and buds can always be cut with long stems. In cool weather the color is ivory white; in summer a bright canary with amber center.

KAISERIN AUGUSTA VICTORIA. Pure ivory white; a flower of grand build, from the very first bud-form till the rose drops its petals. This elegant variety can be had in first-class style and great purity of color throughout the year. A splendid grower, and with most beautiful foliage. Has proved one of the very best of the forcing roses.

NIPHETOS (Tea Rose). Very large and double; deliciously sweet; color pure snow white. Highly valued for its lovely buds, which are large and pointed, and borne on long stems. This variety is extensively grown when large, pure white, pointed buds are in demand.

PAPA GONTIER. A lovely Tea Rose. The blooms are large and long, with thick, broad petals of dark carmine crimson; the inner petals are bright, rosy carmine. The most popular forcing rose of its color.

SOUVENIR D'UN AMI. Fine delicate rose, shaded with salmon; very large, full and double, exquisitely fragrant; a vigorous grower and free bloomer; a rose that should be in every collection.

SOUV. DE WOOTON. (Hybrid Tea.) One of the best of the red forcing roses. Very free, and of easy culture.

ALL ROSES GROWN ON THEIR OWN ROOTS.

Beautiful Climbing Roses.



Grand Old Marechal Neil.

The New Climbing Rose, EMPRESS OF CHINA.

This is a new climbing rose of the greatest excellence. It was brought to this country by a gentleman from China, who says of it that it commences to bloom in May, and is loaded with its elegant blooms until December. Think of it! There is no other rose like it that will bloom for so long a time. This has been the great objection to climbing roses, that they bloom once and then are done. But here we have a rose that blooms continuously for over seven months of the year. Color shell pink. It is perfectly hardy, and is a continuous grower. 10c each; larger plants, 25c and 50c each.

CLIMBING WOOTON. A fine large double flower; bright cherry crimson. A beautiful free flowering rose that is completely covered with bloom the entire season. Will make shoots 10 to 15 feet long in one year. 10c each, larger plants 25c to 50c each.

CLIMBING MALMAISON. This is identical with the old Malmaison, except that it is a vigorous climber. Indeed, it is the most rampant of all the ever-blooming climbers. This is already a fixture in our list of climbing roses, from its decided merit. 10c each; larger 25c to 50c each.

NEW CLIMBING ROSE, MRS. ROBERT PEARY.—The flowers are extra large, full, deep and double. The fragrance is delicious. The most remarkable feature of this variety, however, is that it blooms continuously the first year. It grows to perfection out doors, throwing up numerous shoots ten to fifteen feet high in a single season. Each, 20c. Two years old plants, 40c.

CLIMBING NIPHETOS.—It can be trained to walls, rafters, etc.; makes long pointed buds; snowy white; bloom, all Summer. Each, 15c. Two year old, 30c each.

THE GRAND ROSE, MARECHAL NEIL (Noisette).—A rose so famous as to hardly need a description here. The most beautiful large, golden yellow grown; very full and double and exceedingly fragrant. It is a natural climber and must not be pruned too short. First size plants, 10c each; 6 for 50c; 15 for \$1. Large plants, 25c to \$1.00 and \$2.00 each.

GLOIRE DE DIJON. Next to M. Niel this is the finest pillar rose for the greenhouse. Very large, double; rich, creamy amber color. Perfectly hardy south of Washington, and in sheltered situations it has been known to withstand the winters around New York City. Extra large plants, \$1.00 each; 1st size plants, 50c each, \$4.50 per dozen.; young plants, 10c each; \$1.00 per doz.

WHITE MARECHAL NIEL. Is especially good for the Southern climate, as it has the same qualities and good habits as our old yellow Marechal Niel, which has been in cultivation for the last thirty-five years, and is everybody's favorite up to this day. This we can prove by the enormous amount of plants we sell every year, and, no doubt, this new rose, White Marechal Niel, will sell at sight, and no lover of roses ought to be without it, as your rose garden is not complete without this novelty. Price, 25c each. Large plants, \$1.00 to \$2.00 each.

REINE MARIE HENRIETTE. A seedling of the Gloire de Dijon, with bright red flowers; large, full, and scented. This rose partakes somewhat of the Hybrid Perpetual character, and in shape, form and size it is certainly very distinct and beautiful. The color is a bright cherry-red, a pure shade. A strong, vigorous grower. This rose succeeds well all over the South, and many plants of this variety are a source of pleasure and delight to their possessors in the States south of the Ohio. 10c each; 4-in. plants, 25c; larger plants 50c to \$1.00 each.

ALL ROSES GROWN ON THEIR OWN ROOTS.

The LA FRANCE SET.

Seven of the Best Roses for the Garden, in 2½ inch Pots, 50 cents; in 3½ inch Pots, (express only) \$1.75.



PINK LA FRANCE (Hybrid Tea Rose). We have always given this the first place, the queen of all the roses. Accounts come to us, from all quarters, every year, describing the great profusion of its bloom from June to frost, and extolling its fragrance and immense size; it is of superb form and double as a rose can be. No variety can surpass it in delicate coloring, silvery rose shades, with pink. It has

a satin sheen over its petals. It is universally regarded as the most useful of roses, for it is hardy beyond question. It blooms continuously. The flower is large, finely built, endures for a great length of time, is exquisitely colored, and fragrant in the highest degree. A rose of which no one can have too many. Price, 10 cents; large size, 25 cents.

WHITE LA FRANCE (Augustine Guinnoisseau). Here we have a beauty indeed, one we can recommend to all, whether for out-door culture or for pots in the house in winter. If you were to ask us to select six of the very finest roses for you, we should be sure to include it in the six. Do you know La France? If so, you know this elegant rose. It is identical with La France, except the color. It is pearly white, sometimes tinted with fawn. We predict for it far more popularity than La France ever attained. Don't fail to get this rose. Price, 10 cents; large size, 25 cents.

THE RED LA FRANCE (or Duchess of Albany). It is identical with La France, excepting in three points. Those are: a more vigorous growth, a larger and more expanded flower, and a deep, even pink in color;

not shaded, but what is called a solid color. Ladies prefer it on account of its beautiful color to any other rose for personal adornment, as it shows up well against either light or dark dress goods to a charming advantage. The growth of the plant is exceedingly vigorous, and the flowers, which are thrown up well above the foliage, are produced in extraordinary profusion, the plant being covered with handsome flowers. You will make no mistake to plant this rose largely. Price, 10 cents; large size, 25 cents.

STRIPED LA FRANCE. (Madam Angeliue Veyssset.) Everybody knows the beautiful La France—a rose that always had such a ready sale that the demand has never been fully met. Striped La France combines all the good qualities of La France in growth, fragrance, shape of bud and flower; in fact differs from it only in two points: First, it is freer in bloom than the parent; second, it is nicely striped, the marking being plain and distinct, the variegation a beautiful bright rose on a satin-pink ground. This rose has received several certificates of merit, as shown before the rose societies in this country as well as in Europe. Price, 10 cents; large size, 25 cents.

CLIMBING LA FRANCE. Identical with La France in every respect, except in style of growth, which, in this new variety, is of a strong, climbing habit, making it an excellent pillar or porch rose. It is a sport of La France, and retains the charming peach-pink color and the exquisite fragrance which have made La France the favorite. Price, 15 cents; larger plants, 35 cents.

KAISERIN AUGUSTA VICTORIA. In this variety we have one of the most beautiful of all roses for open-ground culture; it is a strong, healthy grower and as hardy as any of the Hybrid Perpetuals, while it blooms with unbroken continuity from early spring until severe frosts, in fact it is as free a bloomer as any of the Tea roses. It is celebrated the world over for its elegant, long, pointed buds and large, full, double flowers. Color satiny white, deliciously fragrant. 10 cents each; large plants, 25 cents each.

ETOILE DE LYON. This is considered one of the finest yellow bedding roses for outside planting; it is, moreover, one of the hardiest in the Tea section. It blooms freely and every flower is a gem. It equals Marechal Niel in size, on strong bushes. A deep chrome-yellow. A remarkable rose, deserving extensive culture. 10 cents each; large plants, 25 cents.

The Golden Gate Collection.

The Golden Gate Collection of fifteen beautiful Roses in 2½ inch pots for \$1.00. Large plants in 4 inch pots (per express only), \$3.50 for the collection.

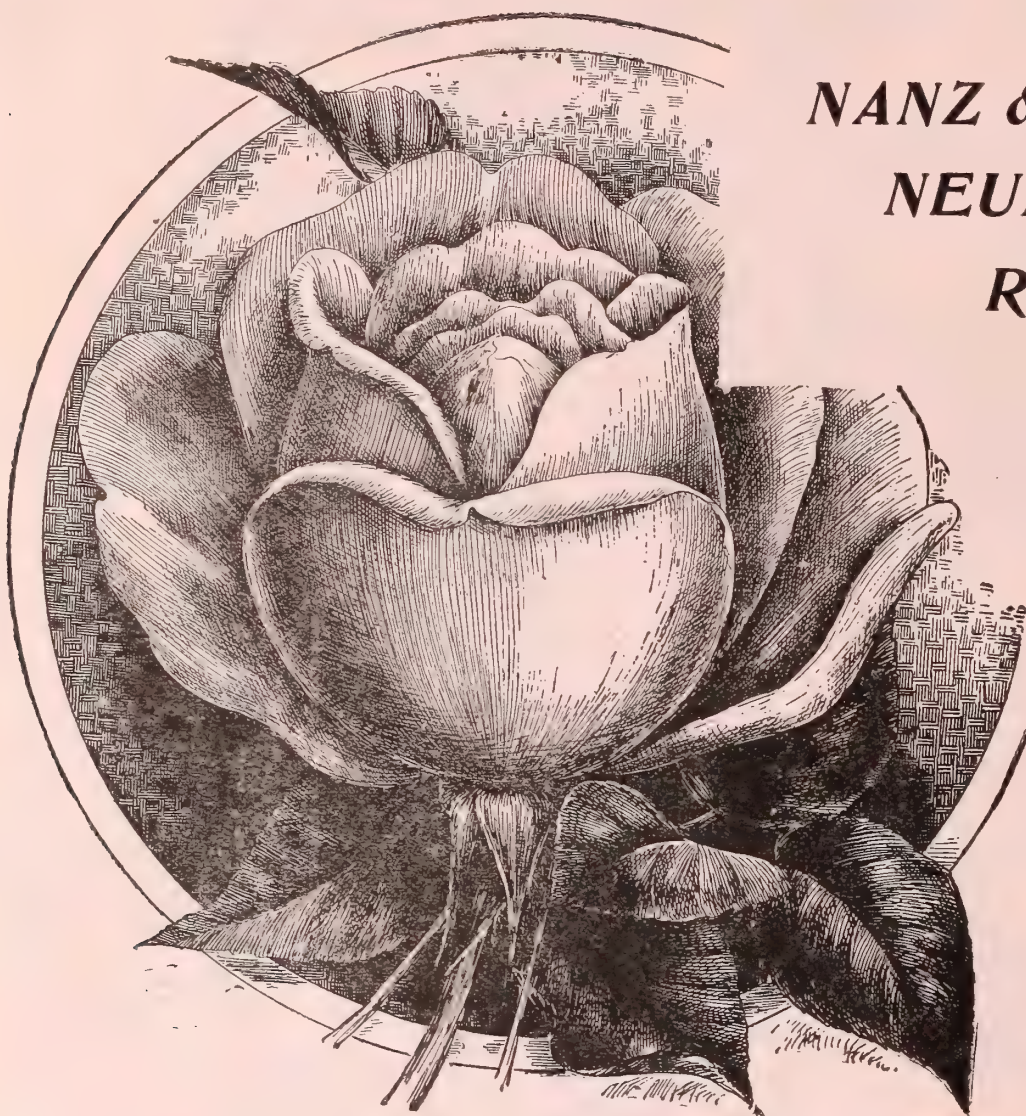


The Golden Gate.

GOLDEN GATE. A rose of rare beauty, strong, healthy growth and great freedom of bloom. The flowers are extra large and finely formed, with broad petals of lasting substance; buds long and pointed. Color of creamy white, delicately tinged with golden yellow and rose.

AMERICAN BEAUTY. A truthful description of this rose would sound like exaggeration. It grows as vigorously as a Hybrid Perpetual, and blooms as freely as the Hybrid Teas, while the flowers are of great size, boldly carried and most deliciously fragrant; rich, high rose color. Globular, hardy.

ALL ROSES GROWN ON THEIR OWN ROOTS.



Etoile de Lyon.

NANZ & NEUNER'S ROSES

Can be found in every part of this country. We have hundreds of testimonials giving praise to our fine stock, therefore, don't hesitate to place full confidence in our stock as we give just what is desired.

ETOILE DE LYON. This magnificent tea rose originated at Lyons, France; color chrome-yellow, deepening to pure golden yellow, very double and full; deliciously fragrant. It is perfectly hardy here, and, therefore, valuable; only clear blooming yellow rose we have.

BRIDESMAID. Color, a bright, clear pink; a lovely shade; flowers very large, perfectly double. The buds are large and solid with long stiff stems and handsome glossy foliage. It has all the good qualities of a first-class winter blooming rose, a strong healthy growth, free from disease; is easily grown and produces very freely buds of the largest size of a color that can be used to advantage on all occasions. It is also an excellent bedding variety for outside flowering in summer.

THE BRIDE. The most popular white rose for winter flowering. The flowers are very large and double, on long stiff stems, of fine texture and substance, and last a long time in a fresh state after being cut, making it one of the best variety for corsage wear or bouquets. During extreme hot weather it becomes a pinkish white, at other times a beautiful pure white.

MARECHAL NIEL. Beautiful deep yellow; very large, full, globular form; sweet scented, free flowering; one of the finest yellow tea scented roses yet introduced. A good climbing rose.

GENERAL JACQUEMINOT. So well known that it hardly needs a description. It is a bright shining crimson, very rich and velvety, exceedingly brilliant.

ANTOINE VERDIER. Very large, full and of fine shape; color, a rich, carmine pink, slightly shaded with white; of good growth, with nice light foliage, of the La France type.

MARION DINGEE. Deep brilliant, crimson. One of the darkest, if not the very darkest, richest colored tea roses in existence.

J. B. VARONNE. Color, a soft China rose, changing to bright, deep carmine of even shading. An extra good rosé, and very sweet.

HELEN GOULD (or Balduin). This rose was first sent out under the name of Balduin, but has been rechristened the more appropriate name of Helen Gould. This is probably the most beautiful and satisfactory rose for general planting ever introduced in America. It has proved itself to be the strongest-growing, freest-blooming, largest-flowering and hardest rose in existence. The flowers are full and perfectly double, the buds beautifully made, long and pointed. The color is a warm, rosy crimson, like the color of a ripe-red watermelon. It is as hardy as La France.

BON SILENE. A grand rose. This remarkable rose was introduced in 1839, and up to this time no new variety has superseded it, a fact that bears ample testimony of its valuable qualities. It is superb in every way. Perhaps the most noted feature is the immense size and beauty of its buds, which can not be surpassed for bouquets and decorative purposes. The color is deep rose.

COQUETTE DE LYON. Vigorous, rapid grower and constant bloomer. Pure canary yellow.

CORNELIA COOK. Beautiful creamy white, buds of immense size and very double; does not open well at all times, which is its weak point, but when well grown it is a magnificent flower.

MAD. SCHWALLER. Blooms in large clusters; large, globular flowers; fine salmon rose, finely edged with violet carmine; highly perfumed; a strong healthy grower; a grand variety.

ALL ROSES GROWN ON THEIR OWN ROOTS.

Set of 10 Exquisite Roses for 75 cents

STRONG GROWERS, FREE AND CONTINUOUS BLOOMERS.

PRINCESS BONNIE. The brightest, sweetest, hardiest, free-blooming rose in existence. Such is Princess Bonnie. Color solid crimson, deeper and more vivid than Gen. Jacqueminot; fragrance far sweeter than La France; produces more perfect flowers than Clothilde Soupert, the most prolific of all roses. For beauty and exquisite fragrance it is positively not equaled by any rose we know, while for continuity of bloom and vigorous, healthy growth—whether planted indoors or in open ground. It blooms all the time. It is the hardy, free-blooming Tea Rose. Both in this country and Europe it has won the very highest praise. In every way it is a magnificent variety.



Princess Bonnie.

PRINCESS ALICE DE MONACO. A most charming new ever-blooming rose that must take prominence for summer bedding as its habit is perfection, strong, upright growth, with clean, healthy foliage. The flowers are produced in wonderful profusion on long, straight shoots, are deliciously fragrant, large size, double to the center and of fine form, so that perfect flowers may be had during the hottest summer days. The coloring is exquisite, a creamy-white on the outside of the petals, with a faint rosy-blush on the edges. As the flowers expand they disclose a charming shade of opaline pink, deepening to rich blush.

SUNSET. Coppery yellow. This grand rose is a great favorite wherever known; the color is a rich golden amber or old gold, elegantly shaded with dark, ruddy crimson, resembling the beautiful tints seen in a summer sunset; the flowers and buds are extra large, full, finely formed and deliciously perfumed. It is a strong and vigorous grower and free bloomer, highly recommended both for open ground and house culture.

CLOTHILDE SOUPERT. One of the most prolific bloomers in our entire list and admirably adapted to pot culture; beginning to flower, when not over four inches high, and continues without intermission the entire season if kept in healthy growing condition. The flowers are borne in sprays, very double and handsomely formed; the outer petals are pearly white, shading to a center of rosy pink, but vary sometimes on the same plant from a pure white to deep silvery rose. A grand bedding variety.

KAISERIN AUGUSTA VICTORIA. A beautiful rose with elegant large pointed buds and very large, full double flowers. Color, delicate creamy white, deliciously fragrant. The plant is a strong healthy grower and constant bloomer. The flowers are on strong, stiff stems with rich, glossy foliage, making it one of the finest roses for corsage wear or any other use to which cut flowers can be put.

DUCHESSE DE BRABANT. Few roses equal this in freedom of flowering; none surpass it in either fragrance or vigor; the flowers are rather loose when open, but are rich and peculiarly colored; color, rose, heavily shaded with amber and salmon.

PAPA GONTIER. A magnificent red Tea. It is a strong grower, with fine healthy foliage; the buds are large and long, with thick, broad petals of a dark carmine crimson color, changing to a lighter shade in the open flower. An excellent winter blooming variety, and one of the best for outdoor planting, opening up the flowers in beautiful shape.



Mad. De Watteville.

MAD. DE WATTEVILLE. A beautiful fancy colored rose, with elegant feathery shading of bright rose around the edge of each petal. A strong, vigorous grower, with handsome foliage; color, white, shaded with salmon, outer petals feathered with bright rose. Very fragrant, flowers large and beautiful shape.

CATHERINE MERMET. One of the finest roses grown. The buds are very large and globular, the petals being recurved and showing to advantage the lovely bright pink of the center, shading into light creamy pink, reminding one of La France in its silvery shading. A strong grower and fine bloomer.

MAD. ETIENNE. One of the finest of the clear pink Tea Roses. The flowers are large and very double the color, delicate pink, deeper on the edge of petals; very free flowering; an excellent bedding sort, blooming the whole season.

SPECIAL OFFER.

For 75 cents we will send postpaid to any postoffice, with their arrival in fresh growing condition guaranteed, one each of the ten splendid roses described above.

STRONG TWO-YEAR OLD PLANTS. For only \$2.00 we will send, by express only, one each of the ten roses described above, in strong two-year-old plants, on own roots. No finer specimens will be found in this country, and this low price beats all others almost half; owing to large size of plants they can be sent by express, at purchaser's expense.

ALL ROSES GROWN ON THEIR OWN ROOTS.

Nanz &
Neuner's
Grand
Admiral
Collection
..OF..
TWELVE
HARDY
ROSES.



The Grand Admiral collection of twelve hardy roses named below are some of the best offered out of the large collection we offer in this catalogue. We will help our patrons to select. If twelve sorts are wanted we believe it would be impossible to improve on this selection, they are unequalled in their class, combining the greatest variety of form, richness of color and freedom of bloom which it is possible to get in that number. We offer the collection of 12 in 2-inch pots for \$1.00; 10 cents each. Larger size, 25 cents each, or \$2.50 for the set.

GLOIRE DE MARGOTTIN. The flowers are very large, somewhat globular, very full and deliciously scented; the color is a clear dazzling red, one of the most brilliant roses ever seen.

GLORY OF THE EXPOSITION OF BRUSSELS. Large, full flowers; fine fragrance; color deep velvety, purplish amaranth, almost black; base of petals fiery red. We recommend this as one of the most satisfactory of all hardy roses. A superb variety.

ANNA DE DIESBACH. Bright rose color, very large and showy; particularly fine in bud; flower slightly cupped. A vigorous grower; one of the best.

GLOIRE LYONAISE. This is the nearest approach to a yellow in this class. A pale shade of salmon yellow, with deeper center, changing to creamy white.

GEN. JACQUEMINOT. Brilliant crimson, very large, globular and excellent; a free bloomer, unsurpassed in its clear, rich crimson scarlet color.

BOULE DE NIEGE. A finely formed, pure white rose. Occasionally shows white flesh with first opening. Beautiful shaped petals evenly arranged.

MARIE BAUMAN. Brilliant, crimson-carmine, exquisite in color and perfume.

Gloire Lyonnaise.

DINSMORE. A grand rose, very popular and highly recommended for garden planting on account of its hardiness and vigor of growth and constant and profuse bloom, which begins soon after planting and continues all through the season. Flowers are large and perfectly double; color, rich crimson scarlet, very showy and handsome, and delightfully fragrant.

MAD. PLANTIER. This grand variety, when once planted, is as permanent as a Hydrangea. It is hardy as an oak, and for outdoor planting it is the best white hybrid perpetual. We recommend it for cemetery planting because of its permanency. Flowers are pure white, very large and double; it is a profuse and continuous bloomer. Good white hardy roses are scarce—this is one of the very best.

BLACK PRINCE. A superb hybrid perpetual rose, a very dark, blackish-red, richly shaded with violet-crimson, extra large, full flowers, delightfully perfumed, good bushy habit, a hardy and vigorous grower and free bloomer. One of the very best dark roses.

DR. ANDRÉ. Rich, rosy crimson, large flowers, fine; smooth petals, superb.

PANL NEYRON. Deep rose color, the largest flower of all in cultivation, free bloomer.

ALL ROSES GROWN ON THEIR OWN ROOTS.

NANZ & NEUNER'S

TWENTIETH
CENTURY

ROSES.

LADY JOY. This beautiful rose is a cross between the American Beauty and Belle Siebrecht. Its blooming qualities can not be excelled, each and every eye and shoot producing a flower, the size being equal to if not larger than its parent, the American Beauty. The blooms are cup shape, very double and open most beautifully, emitting a most delicious perfume. In color: it is deeper than the American Beauty, a peculiar and new crimson luster, most striking and beautiful, resembling an artificial flower, being a vigorous grower, making a compact plant, with deep green leaves. For a forcing rose it is excellent, and for outdoor culture can not be excelled. We can truthfully bespeak for this new rose as being an acquisition, and should be in every greenhouse and garden. Strong plants, 2½-inch pots, 15 cents each; 3-inch pots, 25 cents; two-year-old plants, 50 cents each.

**LADY JOY.**

WINNIE DAVIS. Many new roses are produced in large numbers each year, both in foreign countries as well as at home. After several seasons of trial, for one cause or another they are temporarily laid aside or entirely thrown away as not coming up to the standard in not having qualities which would place them in comparison with others. The Winnie Davis Rose, however, we are happy to say, the more we grow and produce the more convinced we and many hundreds of patrons are who have seen the same, that it is one of the finest and most original colored roses on the market. The color is difficult to describe. In small bud it is reddish pink; when unfolding and more developed however, it is a yellowish pink running to salmon, the inside of petals creamy white; when fully open resembling a sunburst, something not found in any other rose. The blooming qualities can not be excelled, every eye and shoot making a bud; the foliage of a leathery green with red veins. Its habits are vigorous, free blooming and a robust grower. This grand rose is a seedling of our own production, being a cross between the famous Kaiserin Augusta Victoria and Belle Siebrecht. If you have not yet seen it, send for one, as no rose bed or garden is complete without it. Strong plants in 2½ inch pots, 15 cents each; 3 inch pots, 25 cents each; 4 inch pot plants, 50 cents each.

ALL ROSES GROWN ON THEIR OWN ROOTS.

NANZ & NEUNER'S
(IMPERIAL)

**COLLECTION OF
NEWEST AND BEST
ROSES,**

Of Late Introduction.



Mrs. Robert Garrett.



Sunrise.

SUNRISE. The most gorgeous rose of its class yet introduced. This has made a sensation in England and taken first honors wherever shown. In close bud form, it shows the high, brilliant colors seen only in the Austrian copper, scarlet and yellow. As it opens the color deepens, the scarlet turning darker red, the yellow to orange and copper, the inside of the petals golden yellow. The open rose is large, perfectly double and of grand form. The foliage is glossy and thick, the new growths being the darkest and most beautiful found among roses. The form and color of bud, its freedom of growth and bloom will give Sunrise a high place among forcing roses. A novelty is earnestly wished for by cut flower growers, and here is a novelty of the highest quality. This is one of the grandest roses ever offered. 20 cents each; large two-year-old plants, 40 cents each.

MRS. ROBERT GARRETT (Hybrid Tea.) A variety of American origin with extra large, almost entirely double flowers and long beautifully-shaped buds; in color it is a soft rich pink, which illuminates grandly under artificial light, and of exquisite fragrance; it is a remarkably healthy, vigorous grower, throwing up great numbers of strong shoots from the base of the plant; wonderfully free flowering, producing no blind wood, every shoot being crowned with a bud. Good young plants, 20 cents each; two-year-old, 40 cents each.

MRS. ROBT. PEARY (Climbing Kaiserin Augusta Victoria.) —A sport from that grand hardy ever-blooming rose, Kaiserin Augusta Victoria. It has the same beautiful creamy white flowers, and splendidly shaped buds, and in addition has a remarkably strong climbing habit of growth, sending up shoots 10 to 12 feet high. 20c each; two-year-old 40c each.

GRUSS AN TEPLITZ. One of the brightest colored roses grown. When first opened it is dark rich crimson, quickly changing to bright scarlet shading to velvety fiery red. Blooms continually; flowers good sized and delightfully fragrant. Plant vigorous and upright grower, making fine pot plants. 15c each; large plants 50c each.

ALL ROSES GROWN ON THEIR OWN ROOTS.



President Carnot.

LIBERTY. Most nearly approached by Meteor in color, but far surpassing that standard variety in brilliancy and purity of color, as well as in size, never showing any deformed, black or bull heads, either in winter or summer and far surpassing Meteor in freedom of bloom. A remarkable keeper when cut, keeping its brilliancy of color without turning blue or dropping its petals, as is the case with Gen. Jacqueminot, which it somewhat resembles in size and fragrance. 10 cents each; large plants, 35 cents each.

SOUVENIR DE PRESIDENT CARNOT is a magnificent variety. The flowers are large, perfectly double, exquisitely shaped, with heavy, thick, shell-like petals. The buds are superb—long and pointed like Niphetos; indeed, it is perfection in grace and finish. The flowers are borne on long, stiff stems, and are produced in remarkable profusion; the color is new and exceedingly refined—a delicate rosy blush, shaded a trifle deeper at the center of flower. The fragrance is the proverbial Hybrid Tea odor, delicious and charming. The plant grows strong and sturdy. It has no weak spots in its constitution. The foliage is unusually large, heavy and handsome. In every way it is a rose of remarkable merit. Strong three-inch pot plants, 15 cents each; larger plants in limited supply, 33 cents each, by express.

HELEN GOULD OR BALDUIN. We believe this one of the best hardy everblooming roses ever introduced. The color is unique, a very soft intense carmine crimson with deeper shades in the depth of the petals; in color much like American Beauty. The profusion of its bloom is truly marvelous, every shoot producing a flower. A grand addition to our list of red roses and equally valuable for winter forcing or summer bedding. 15c each; large two year plants 35c each.

IVORY. (New Tea Rose. Washington's latest Sensation.) This magnificent new rose, Ivory, is a sport from the Golden Gate, which has been such a favorite in Washington and other Eastern cities the past season that it requires no comment, but the new rose we bespeak is certainly a novelty and a good one. This rose embodies all the good points of its parent, freedom of growth and bloom, but the color is a pure, ivory white, quite distinct from anything yet in common. The originators say that many thousands of this beautiful rose have been used in the White House and upper society this winter, therefore requiring no further comment in order to place it before the public. It has also been awarded first-class premiums at all the exhibitions this past season. Strong, thrifty plants, $2\frac{1}{4}$ inch pots, 20 cents each; large plants 50 cents each.



Liberty.

ALL ROSES GROWN ON THEIR OWN ROOTS.

Hybrid Tea Roses.

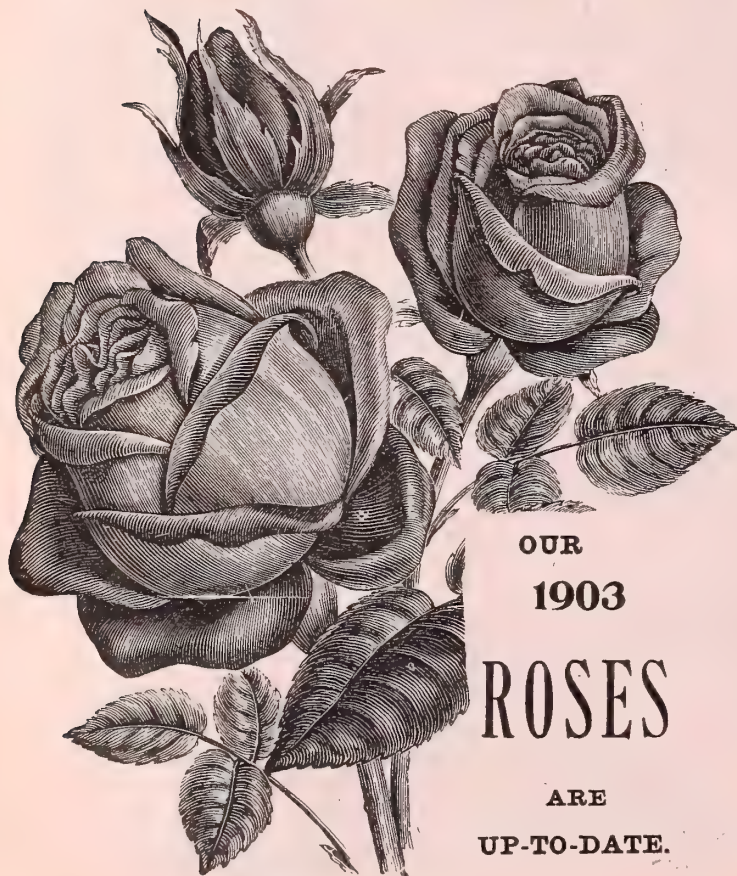
The Hybrid Tea Roses deserve to become the most popular in cultivation, because they combine all desirable qualities—strong, vigorous growth, powerful fragrance, and continuous production of most gorgeous flowers. Price of all Hybrid Tea Roses, 10c each, from 2½ inch pots, or 12 for \$1; large plants, 30 cents each; \$3 per 12, except where noted.

AMERICAN BEAUTY. A truthful description of this rose would sound like exaggeration. It grows as vigorously as a Hybrid Perpetual and blooms as freely as the Hybrid Teas, while the flowers are of great size, boldly carried and most deliciously fragrant; rich, high rose color. Globular, hardy. 15 cents each; large plants 35 and 50c

ANTOINE VERDIER. Very large, full and of fine shape; color, a rich, carmine pink, slightly shaded with white; of good growth, with nice light foliage, of La France type.



American Beauty.



Duchess of Albany.

OUR
1903
ROSES
ARE
UP-TO-DATE.

AMERICAN BELLE. This new variety is the most important introduction in roses since the advent of the "American Beauty," and it is universally admitted by expert growers all over the country to be a distinct advance in color over its parent (Beauty), while holding all the good qualities, delicious fragrance, size, etc., of that magnificent variety. The color is the loveliest shade of bright pink; in all other qualities it is equal to its famous parent, "American Beauty." 20 cents each.

AUGUSTINE GUINNOISEAU. (White La France.) Here we have a beauty indeed; one we can recommend to all, whether for out-door culture or for pots in the house in winter. If you were to ask us to select six of the very finest roses for you, we should be sure to include it in the six. It is pearly white, sometimes tinted with fawn.

AUGUSTINE HALEM. (Hybrid Tea.) Like a Hybrid, but blooms as free as a Tea Rose; color beautiful dark crimson, a beautiful free-flowering rose and very fragrant.

BELLE SIEBRECHT. Hardy, with slight protection; as pretty in form as La France or Duchess of Albany and equally as free blooming. It is an incessant bloomer, commencing to bloom when the plants are quite young, and continuing throughout the entire growing season. The flowers are extra large exceedingly graceful, full and double; the buds are charmingly made, long and pointed. The color is a brilliant, rich, deep pink. An exquisite variety, praised everywhere.

BONA WELLISHOTT. A very strong grower; flower large and double, and of the centifolia form. Color rosy vermillion, with center of orange-red; very sweet.

DUCHESS OF ALBANY. (Hybrid Tea.) A deep, even pink La France; highly perfumed and in all respects first class. This variety will become equally popular as La France for every purpose. We find this beautiful rose to be a freer bloomer and more vigorous in growth than La France, 15 cents each.

MRS. BALDWIN. New and thoroughly distinct, especially in color, which is a beautiful crimson red, a splendid outdoor rose. Perfectly hardy; a strong grower and free bloomer. Each, 15 cents; large plants, 35 cents each.

LA FRANCE. Oldest and best of all Hybrid Teas. Delicate silvery rose; very large, full, globular form; extra fine.

ALL ROSES GROWN ON THEIR OWN ROOTS.

MRS. ROBERT GARRETT (Hybrid Tea). A variety of American origin, with extra large, almost entirely double flowers and long beautifully shaped buds; in color it is a soft rich pink which illuminates grandly under artificial light, and of exquisite fragrance; it is a remarkably healthy, vigorous grower, throwing up great numbers of strong shoots from the base of the plant; wonderfully free flowering, producing no blind wood, every shoot being crowned with a bud. Good young plants, 20 cents each; \$2 per dozen.

PIERRE GUILLOT. Bright, cherry red flowers, full and large; very free blooming, of good habit; next to a La France the best for general culture.

SOUVENIR DE PRESIDENT CARNOT. This grand new rose has taken more medals and certificates of merits than any other rose. It is a beautiful rose for forcing, combining strong vigorous growth with long stemmed large flowers of great substance, makes a splendid rose for outdoor planting, perfectly hardy and of good habits; color of flowers light pink edge of petals, flesh color. 15 cents each.

SOUV. DE WOOTON. Of strong, erect habit of growth and remarkably free flowering; every shoot is crowned with one of more buds. Color, crimson-red, changing to rosy-crimson. Very sweet scented.

TRIUMPH DE PERNET PERE. The flowers are extra large, having broad, thick petals and long, tapering buds, with delicious tea fragrance. Color a fine, clear magenta-red, sometimes passing to a bright crimson. Very striking and beautiful and of such good substance that the flowers retain their beauty for a long time. Very brilliant and beautiful.

WONDER OF THE WORLD. A fit companion for the old favorite Hermosa, only distinct from it in form and texture of flower; will prove a fine bedder.



Meteor.

KAISERIN AUGUSTA VICTORIA. Pure ivory white; a flower of grand build, from the very first bud form till the rose drops its petals. This elegant variety can be had in first-class style and great purity of color throughout the year. A splendid grower, and with most beautiful foliage. Has proved one of the very best of the forcing roses. Has no rival as a bedding rose, producing the finest buds all summer.

EARL OF PEMBROKE. Color very soft, velvety crimson, enlivened on margin of the petals with bright red; quite distinct and good for all purposes.

METEOR. A velvety-red everbloomer has long been demanded, and now we have it; not the satin finish and lighter red of Papa Gontier, but the deepest glowing crimson, as fine as a hybrid; flower of medium size, very double, and petals slightly recurving; a beautiful open rose, a free bloomer. This variety has far exceeded our expectations in every respect.

MME. C. TESTOUT. A really grand rose of the La France type, but larger and finer in shape, and noted especially for its bright, vivid rose color. As large as a Baron Rothschild and as free a bloomer as La France; will become very valuable as a forcing plant. 15 cents each.

MADAM PERNET-DUCHER. A good, well-formed bud, quite long and of a distinct shape and form. Color a light canary yellow. The finest distinct yellow Hybrid Tea.

MADAM A. VEYSSET. ("Striped La France.") A magnificent new rose, identical in every respect with its parent, La France, except in two particulars—it is stronger in growth and flowers are beautifully striped and shaded with a delicate white.



Mad. Schwaller.

MAD. SCHWALLER. A remarkable rose, having the strength and style of the Hybrid Perpetual and the free flowering qualities of the tea; color deep rosy flesh, deepening on edge of petals.

BEAUTY OF STAPLEFORD. Deep, rosy red, with dark purplish rose center; one of the best of this class.

GENERAL COLLECTION OF Ever-Blooming Tea Roses.

Nanz & Neuner
ROSES

GROW EVERYWHERE.

We Grow Immense Quantities.



Eliza Fulger.

The ever-blooming Teas are universally regarded as the most desirable and valuable roses for general planting in the open ground. Small plants, such as are sent by mail, will produce a prodigious amount of bloom in the first year; they commence to flower almost as soon as they are planted, and continue throughout the entire season, the flowers increasing in size and beauty until late autumn. They are noted for their exquisite delicacy of coloring and their delightful fragrance. While they are not to be classed among hardy roses, it is safe to say they will stand severe winters in open ground with good protection. For quick and satisfactory results plant the Ever-blooming Tea Roses, either mailing size, or two-year-old plants. The harvest of bloom during the first year will more than compensate for the trifling outlay and effort expended.

Remember all our roses are grown in two and a half and three-inch pots. Not forced in one and a half and two-inch pots.

Remember you can select fifteen roses from the below-named unrivaled sorts, to be delivered free at your door, by mail, for only \$1.00; except those with price attached; or according to our new offer to ship roses with all soil attached, we will mail ten roses. Also twenty roses without names for only \$1.00. See special offer page.

A circular bed four feet in diameter will hold thirty roses, costing you \$2 for mail plants, or by express only the small addition of express charges, which we always offset by adding some gratis plant, etc., etc.

Any of the list of roses we have in two-year-old plants. 25c each; \$2.50 per dozen, unless where noted.

ARCHDUCHESS MARIE IMMACULATA. A combination of yellow, bronze-peach and rosy crimson.

ANNIE COOK. A seedling of Bon Silene, and somewhat like that variety in growth and shape of flower; the color is like a delicate pink, almost white; the flowers are more double than their parent; very fragrant and lasting.

ADAM. Rose with salmon center; very fragrant and lasting.

ALINE SISLEY. Free bloomer, color varying from red to purplish rose; a splendid sort, exceedingly select.

AMERICAN PERFECTION. This is a new American variety. It is a sport from Mad. Pierre Guillot

and resembles Ernest Metz in foliage and flower. It is a very good rose and worthy of a place in the list. The color is light pink, shading deeper toward the center of flower. The flower is very double, full and deep; in the bud it is exceedingly handsome. Fine free blooming and strong grower, especially adapted to winter blooming. 15 cents each; large plants. 25 cents each.

BON SILENE. One of the best winter bloomers; rosy carmine-shaded salmon; very sweet.

BOUGERE. Extra fine sort; rosy bronze; exceedingly sweet tea-scented; buds very fine.

BRIDESMAID. This is an improvement on the world-renowned Cath. Mermet, about the same shade as the famous Duchess of Albany, the deep red La France, and strange to say, both of these sports bloom more freely than their parents while in growth, foliage, etc., there is no perceptible difference.

BARONESS BERGE. Color bright rose, center clear yellow; very free and continuous bloomer.

CATHERINE MERMET. Bright flesh color, large, full and of beautiful form; decidedly one of the finest Teas. Fine bloomer for winter especially.

CLEMENT NARBONNAND. Cream color, shaded with light crimson suffused with yellow; a strong-growing, free-flowering rose, producing quantities of fine long buds during the hottest weather.

ELIZA FULGER. This is certainly one of the very best roses. The flowers are of grand size and superb form, well borne upon strong, stout stems. It is described as being somewhat in the way of Niphetos, but to our mind is much more beautiful and vastly more serviceable. The color is a rich, creamy white, beautifully tinged with pure golden yellow. The petals, which are large and broad, are frequently bordered and delicately shaded with soft pearly pink.

ALL ROSES GROWN ON THEIR OWN ROOTS.

BEAUTE INCONSTANT. A charming rose of the most variable coloring, especially beautiful in the bud state when the color is orange scarlet, contrasting finely with the bright green calyx. A grand improvement on Ma Capucine, both in size and brilliancy. On opening it displays a number of bright shades. Price, 15 cents each.

CLIMBING DEVONIENSIS. Of climbing habit, otherwise identical with the Devoniensis.

CMTE DE LA BARTHE. One of the freest blooming roses in existence; deep blush, cup-shaped flowers; very sweet, and one of the very best winter bloomers.

CHRISTINE DE NOUE. An elegant deep purple Tea Rose of the finest texture and size, forces finely, and is altogether the best Tea Rose of last year. We think highly of it for all purposes.

CORNELIA COOK. Extra fine, pure waxy white flowers; extra large and perfect buds; fine winter bloomer.

COQUETTE DE LYON. Canary yellow; very pretty buds; a very free bloomer; this variety is worth reconsideration.

COUNTESS RIZA DU PARC. Bronzed rose; flowers medium size, moderately full; highly perfumed; very vigorous, large and full.

CHROMATELLA. Clear bright yellow, good form and very sweet; highly prized in the South for a pillar rose.

DUCHESS MARIE SALVATI. A strong vigorous grower, flower large and double from long pointed buds. Color a fine chrome orange, with shadings of rosy flesh, the center pure saffron; sweet violet scented. The raisers claim this to be a good forcer.

DEVONIENSIS. Large creamy flowers, justly called the Magnolia Rose; one of the sweetest roses in existence.

DOUGLAS, OR CRIMSON TEA. Dark cherry red, rich and velvety; large and double; an excellent bedding rose.

DUCHESS OF EDINBURGH. The first deep crimson-colored Tea Rose out; flowers good size, moderately full; fine buds, free bloomer; excellent for forcing.

DR. GRILL. Medium size, vivid yellow, center light orange, shaded pink; exquisite fragrance.

ETOILE DE LYON. This magnificent Tea Rose originated at Lyons, France; color chrome-yellow, deepening to pure golden yellow, very double and full; deliciously fragrant. It is perfectly hardy here and therefore, very valuable; only clear blooming yellow rose we have. It is equally valuable for forcing.

E. METZ (Tea). Rosy-carmine, color heightened in center with salmon reflex; large pointed buds on long stems; a real novelty.

F. SABLAYROLLES. A vigorous grower, producing short stems crowned with flowers, color a fine Hortensia rose, interior reddish peach color, shading into bright carmine. Very double.

ESTELLA PRADELL. One of the freest bloomers and growers; extra fine buds of purest white, with light yellow center.

GLOIRE DE DIJON. One of our leading varieties; one of the best and hardiest for general culture; flowers extra large, full and sweet, of rich, creamy yellow color, shaded with amber; good climber for the South, but equally good as a bush rose.

GOLDEN GATE. This magnificent rose is a cross between the old greatly admired varieties, Safrano and Cornelia Cook, and while combining the good qualities of both, is vastly more beautiful than either. It is a strong, healthy grower, excellent for both bedding and house culture. Produces a profusion of long-pointed buds, opening to very large double roses of creamy white, beautifully tinted with soft yellow at the base of the broad petals, which are exquisitely bordered with clear rose.

GRAZAILLA. Creamy white, pink center, large bud; the tint of Malmaison.



Beaute Inconstant.

HOMER. Salmon rose; free bloomer; moderately hardy; beautiful buds, varying in color.

HENRY M. STANLEY. A vigorous and healthy grower of neat, compact habit; extra large, finely formed flowers; good substance, quite full and very fragrant; color clear pink, sometimes slightly tinged with salmon. It is a very free bloomer, producing beautiful buds, and will probably prove good for forcing.

ISABELLA SPRUNT. The only real profuse winter-blooming sort; of light sulphur-yellow color, buds exquisite in shape and color.

J. B. VARONNE. A fine grower; flower large and very double, with high center opening from long buds. Color soft China rose, changing to bright, deep carmine or even shading; an extra good rose and very sweet. Much superior to Luciole, which it greatly favors, but of a better growth, and much freer in its blooming qualities.

JAUNE D'OR. Yellow, clouded with fawn; beautiful. Free in growth and bloom.

JEAN PERNET. Beautiful light yellow, suffused with salmon yellow; medium sized, but pretty buds.

LA PACTOLE. Cream-yellow center; extra free bloomer; a good sort.

LA PRINCESS VERA. Flowers large and very full; white with coppery-yellow.

LETTIE COLES. One of the loveliest roses grown; very double-cupped, soft creamy white, bright carmine center.

LUCIOLE. Very bright carmine-rose, tinted and shaded saffron base, coppery, back of petals bronze, large and full, finely scented, good shape, long buds.

ALL ROSES GROWN ON THEIR OWN ROOTS.



Jane Gulliaumez.

JANE GULLIAUMEZ. A very vigorous grower, flower large and double, and of good form, with beautiful long buds. Color clear red, touched with salmon center a coppery red, with pale silvery shadings. Received first-class certificate from the Lyons Horticultural Society.

LADY CASTLEREAGH. A distinct rose of vigorous branching habit. Foliage large and leathery, a continuous and late bloomer. Flowers very large, full, beautifully formed petals thick, round and smooth color soft rosy yellow, with rose color predominating on the outer edge of the petals. A beautiful rose of Irish origin.

MME. DE WATTEVILLE. White, slightly shaded salmon-yellow, edged bright pink; exquisite.

MME. CAROLINE KUSTER. Pale orange-yellow; free bloomer; an extra good sort.

MME. JOS. SCHWARTZ. An excellent rose, one of the best blooming roses we have; buds white and pink tip; pretty and fragrant.

MME. PAULINE LABONTE. A beautiful rose, fine, full form, very double and fragrant; color salmon rose, delicately tinged and shaded with fawn and amber; a profuse bloomer.

MME. HOSTE. One of the very finest roses; a strong, bushy grower, and a bud can always be cut with a long stem and closely set leaves of heavy texture and dark green color. It is like *Perle* in growth, and also in the fact that the buds show different shades in different temperatures. In cool weather it is an ivory-white (scarcely cream) of even tint; in the summer it is a bright canary with a deep amber center.

LEON XIII. In the line of the old *Niphetos*, color white, shaded to a light yellow; a very distinct and fascinating rose.

MAMAN COCHET. A fine novelty, equal in beauty of buds to *Catherine Mermet*, or *Bridesmaid*; very free flowering; clearest pink with salmon base; ver free. cents each.

MARION DINGEE. A splendid red Tea Rose, and one of the finest additions to our list of bedding roses we have had in years; flowers of good size, nicely cup-shaped, and borne in wonderful profusion all through the growing season. Color deep crimson, changing to carmine in the matured flowers.

MADAM CARNOT. The features that make this a remarkable variety, that must be admired by all, are the sturdy strong growth, straight, stiff branches, enormously large, full double flowers, exquisite elongated buds, and wonderful color and profusion of bloom; yellowish white, back of petals a clear yolk yellow; will attract attention among the finest roses. 15 cents each; two-year-old plants, 35

MME. PIERRE GUILLOT. Vigorous in growth and of nice shape; flowers large and of nice shape; color yellow, bordered and lined with rosy carmine, reverse of petals, yellowish white. A magnificent variety with long-pointed buds.

MME. ETIENNE. Rosy pink on edge of petals, shading to light rose; large, finely shaped buds; very sweet and fragrant.

MARIE LAMBERT. Identical with *Snowflake*, pure white; even more vigorous; has been called the white *Hermosa*, which it resembles in form and freedom of bloom.

MME. WELCHE. Large and double, apricot yellow, shaded dark orange red; free flowering; an excellent sort.

MME. ELIE LAMBERT. The flowers are extra large, fine globular form, very full and well built up. The color is somewhat in the way of *Mme. de Watteville*, but deeper; rich, creamy white; faintly tinted with pale, golden yellow and exquisitely bordered and shaded with soft rosy flesh, exceedingly beautiful and very sweet; petals large and of good substance, constant and profuse bloomer, strong, vigorous and healthy grower—in short, a magnificent rose in every way.

MME. LAMBARD. Large, full, exquisite fragrance, beautiful rose tinged salmon buff, reverse of petals crimson.

MME. MARGOTTIN. This is a grand rose, always a favorite, very large, perfectly double, elegant, beautiful, dark citron yellow.

MARIE GUILLOT. A first-class rose in every respect; color pure white, extra large size, full and double, sweet tea scented.



Perle des Jardins.

PERLE DES JARDINS. Beautiful straw color; sometimes deep canary, large, full, and of fine form; next handsomest yellow Tea Rose to *Marechal Niel*, and a freer and surer bloomer, but of dwarf growth.

MARIE VAN HOUTTE. White, slightly tinged with yellow; one of the handsomest of Tea Roses, free grower and fine bloomer.

ALL ROSES GROWN ON THEIR OWN ROOTS.



Reine Marie Henrietta.

MARECHAL NIEL. Beautiful, deep, sulphur-yellow, very full and large, and exceedingly fragrant. It is the finest yellow rose in existence. We have an extra fine stock of this variety. We sell the medium-sized plants at the same price as other varieties; two-year-old plants, extra strong that will certainly bloom, 75 cents each. Of this variety we keep also budded plants in the Mannetia stock, which will grow three times more freely than those on their own roots; will prove more hardy, and will bloom profusely. These budded plants we offer at \$1 each; extra, \$1.50 to \$2 and \$3 each. We would advise our customers to spend a little more money in order to procure a strong two-year-old plant or a budded one, because a small one-year-old plant dies on your hands almost every year. The Marechal Niel is naturally a climbing rose, and should not be pruned too short. When you plant out a budded rose be sure and plant sufficiently deep so that the junction of plant and stock gets at least two inches under the surface of the soil.

MARECHAL ROBERT. Pure white, inner petals slightly tinged.

MME. FRANCISKA KRUEGER. Orange yellow, shaded flesh, full and perfect, a good bedder, somewhat variable in its color, sometimes rich and glowing, then of a darker shade, but always beautiful; a veritable treasure.

MISS ETHEL BROWNLOW. Of robust, branching habit, foliage rich and handsome, very free flowering flowers (carried on stout stems) of great substance and perfect form; the petals are thick, round and very smooth, color salmon-pink, shaded yellow at base of petals.

NIPHETOS. Purest snowy white; long, well-formed buds, very sweet scented; a fine winter-bloomer is strong plant.

OPHELIA. Creamy white, very large, perfect double flowers.

PAPA GONTIER. A magnificent red Tea, a seedling of Duchess of Edinburgh; flowers large and semi-double, vivid rose color, reverse of petals crimson, free-growing, and flowering profusely; exceedingly fine.

PRINCESS HOHENZOLLERN. Dazzling red, large, fine shape; a seedling of Papa Gontier; extra.

REINE MARIE HENRIETTA. Color beautiful cherry-red, of climbing habit; also red flowering Gloire de Dijon.

SUNSET. Is a "sport" from the grand old variety Perle des Jardins, which it strongly resembles except in color. The flowers are of large size, fine, full form, very double and deliciously perfumed. The color is a remarkable shade of rich, golden amber, elegantly shaded and tinged with dark, ruddy copper; intensely beautiful and resembling in color a splendid "afterglow." Sunset is a constant and profuse bloomer.

ALL ROSES GROWN ON THEIR OWN ROOTS.

RAINBOW. It has the shape of Papa Gontier, a lovely pink blotched and streaked with darkest Papa Gontier color; to add to its beauty the base of petals is a rich amber.

REVE D'OR. A beautiful rose of climbing habit, suitable for trellis or pillar; pale orange yellow or rosy buff.

RUBENS. White shaded with rose, long buds, large, full and very beautiful.

SAFRANO. Saffron and apricot; one of the oldest and best roses; in the bud shape it can hardly be surpassed.

SOUVENIR DE MADAME PERNET. One of the finest pink roses in existence.

SUSANNAH BLANCHET. Flowers large, full, cup shaped; pale rose, very sweet.

SOMBREUIL. Creamy white, tinted with rose, very large and according to our experience the freest bloomer, the showiest and most thankful rose for general cultivation of all Tea Roses.

WHITE BON SILENE. A sport of the well-known Bon Silene, but of an ivory white color; good bloomer.

VIRGINIA. This elegant rose is the result of a cross between Safrano and Marechal Niel. It is a vigorous grower and a particularly free bloomer in open ground. The blooms are large, double, finely formed. Color, a light yellow, with a tinge of saffron at the center; perfume a delicate and delightful tea scent.

THE QUEEN. A grand globular white rose of the most queenly rounded form, borne on long stems; a free grower and free bloomer. A sport from the Souv. d'un Am.

THE BRIDE. Who does not know the beautiful Cath. Mermet? and this is a pure white one, without doubt the finest of all white roses for all purposes.

TRIUMPH DE LUXEMBOURG. Brilliant salmon, rosy carmine; finely nerved and shaded; one of the best old sorts.

WHITE MAMAN COCHET. A magnificent ever-blooming Tea rose. It is identical with its parent, Maman Cochet, except in color of flower, which is snow white, sometimes faintly tinged with the faintest suggestion of pale blush. It has the same freedom of bloom, magnificent form of buds and flowers, which are marvelously beautiful in its perfection; the flowers are large and very double, with petals of unusually heavy texture, making it of more than ordinary value in the open ground.

YELLOW TEA. Like White Tea, best for South only, pale, golden yellow; beautiful, large, pointed buds.



Virginia.

BOURBON ROSES.



Queen of Bedders.

This group of roses is hardier than the Teas, but needs slight protection; they deserve to be highly appreciated, through their numberless flowers, the purity of the different colors, which are very fine.

APPOLINE. Very vigorous grower; very large and double, of fine rosy carmine color, large cupped flowers.

BOURBON QUEEN. A splendid rose, large, fine form, very double, full and sweet, color clear rose, edged white.

BERTHE CLAVEL. A striped sport from Souv. de Malmaison. Color creamy white with rose center, reverse of the petals striped violet and light rose. We have had blooms answering this description, and we think this a novel and useful new rose.

DUCHESS DE THURINGEN. Beautiful silver rose of pure white shaded with amber, finely cupped form; a lovely rose.

EMPRESS EUGENIE. One of the best blooming roses we have; light, soft rose color; very perfect form and very double, shape of Souv. de Malmaison.

HERMOSA. The best and hardiest of all our sorts; always in bloom, fine, bright rose color.

MALMAISON RED. A sport of Malmaison, of velvet-red color; very fine. 15 cents.

PRINCESS VICTORIA. A yellow sport of the famous Souvenir de la Malmaison, outside petals creamy white, inside sulphur yellow, otherwise identical with its parent. A splendid and welcome novelty. 15 cents.

QUEENS OF BEDDERS. A very fine bloomer; color dark kermesine; growth moderate.

SIR JOSEPH PAXTON. Very distinct variety, dark, large, crimson flowers; constant bloomer.

SOUVENIR DE LA MALMAISON. This is undoubtedly the finest and most perfect rose of this class; hardy, free-blooming, of beautiful, clear flesh color, edges bluish; superb.

ALL ROSES GROWN ON THEIR OWN ROOTS.

BENGAL OR CHINA ROSES.

GREEN ROSE (Viridiflora.) Flowers quite double, pure deep green, a great curiosity and a good variety.

LOUIS PHILIPPE. Rich, dark velvety crimson, profuse bloomer, full and double. A splendid bedding sort.

MME. JEAN SISLEY. A free-growing, free-flowering rose of merit. This is a great acquisition for bedding purposes, and a rose that will please. It is full and double, and pure white. Fine for cemetery planting.



This group is adapted specially for massing in beds for ribbon beds, rose hedges, etc. Though not equal in size and beauty to the Tea Rose and Noisette, they are unequalled for pot culture, as they are most profuse bloomers. They need less protection than the Teas.

AGRIPPINA, CRAMOISE SUPERIOR. Rich, velvety crimson, moderate double, fine in bud; an excellent bedding variety—one of the best.

OTAHEITE, OR SANGUINEA. Darkest crimson, semi-double, freest bloomer, very compact growth, excellent for massing.

PINK DAILY. Clear, bright pink, medium size, full and double, fragrant, constant bloomer, a good sort.

QUEEN'S SCARLET. Improvement in bright colors.

WHITE DAILY. One of the oldest white roses. Very hardy and constant bloomers.

ALL ROSES GROWN ON THEIR OWN ROOTS.

POLYANTHA ROSES.

THE SOUPERT VARIETIES are probably the freest blooming of all roses, blooming in great clusters the whole summer through. They belong to the Polyantha, or many-flowering roses, and have been called "Everybody's Rose." The flowers are very double. They are a robust compact grower, entirely covered with their beautiful blossoms. They are an elegant rose for bedding, and are also a magnificent rose for summer blooming, making a very desirable rose for florists' sales on account of the freedom with which they bloom.

MOSELLA OR YELLOW CLOTHILDE SOUPERT. Who does not know the beautiful Clothilde Soupert, the splendid bedding rose? Mosella is a strong grower, flowers are a little larger than the Clothilde Soupert, but appear the same way in clusters and on single stems; the color is chrome yellow in the center, getting creamy white on the edges of the petals it is a great bedder and perfectly hardy. Price, 10 cents each.

PINK CLOTHILDE SOUPERT. This is identical with its unrivaled parent, except in color, which is of clear pink or silvery rose. As a bedding rose this and Clothilde Soupert have no rivals, producing more flowers of unequaled beauty and form than any other rose. Its already great popularity will increase from year to year. Price, 35 cents each; \$1.50 per dozen.

CLOTHILDE SOUPERT. One of the most prolific bloomers in our entire list and admirably adapted to pot culture; beginning to flower, when not over four inches high, and continues without intermission the entire season if kept in healthy growing condition. The flowers are borne in sprays, very double and handsomely formed, the outer petals are pearly white, shading to a center of rosy pink, but vary sometimes on the same plant from a pure white to deep silvery rose. A grand bedding variety. 10 cents each.



Clothilde Soupert.



Mosella.

LEONIE OSTERRIETH (OR WHITE SOUPERT.) We have given this rose an extended trial and believe there is no better white rose grown. The buds are of a good size and flower full and double and deliciously fragrant, pure porcelain white, with deep center. In freedom of bloom this charming variety rivals the Polyanthas. 10 cents each.

MIGNONETTE. A good grower, flowers exceedingly small, borne in clusters of twenty to thirty flowers, color delicate rose, passing to white.

PACQUERETTE. A good grower; flowers somewhat smaller than Mignonette, but more perfect.

PERLE D'OR. An orange-red Polyantha, with yellowish tinge; very free bloomer; has proved an excellent



Pacquerette.

bedder during the summer.

The above set of roses for 50 cents; large plants, \$1.00; each 10 cents and 25 cents.

COLLECTION OF CLIMBING TEAS AND NOISETTE ROSES.

Nanz & Neuner's

STOCK OF

CLIMBING ROSES

ARE JUST WHAT
YOU WANT FOR
TRAILING.



Climbing Teas of pure blood, that is, not intermixed with Noisette, are still rare. Below named are of the real merit for greenhouse cultivation or to be grown in tubs in the middle or Northern States, while for the Southern States they are the most valuable everblooming climbers up to date. We can, therefore, highly recommend same.

CLIMBING NIPHETOS. There has never been but one point that held that glorious old rose. Niphotos, in the background, and that was the serious defect of its being a weak grower, and this defect is now remedied. We have a vigorous climbing growth, coupled with all the charms of Niphotos. It has always held the lead as being the most elegant of white roses. The buds on well-grown specimens measure four inches in length and are produced in the greatest profusion. 15 cents each.

CLIMBING MALMAISON. Malmaison is another of our most perfect, everblooming roses, and now we have the pleasure to offer, for the first time, a strong climber that is most popular. A continuous blooming, climbing rose of such beauty and perfection will make a most welcome addition to above sterling sorts. Price, 15 cents.

CLIMBING PERLE DES JARDINS. Identical with Perle des Jardins except that it is a vigorous climber; a grand addition to our roses. It will rank with the very best. Price, 15 cents.

EMPRESS OF CHINA (The Apple Blossom Rose). This is a new, hardy climber that possesses great merit. It is a strong, rampant grower, and a very free bloomer. Flowers of good size, from pointed buds, soft red, turning lighter as it opens. It blooms from May to December in the open ground. It will, in our estimation, become a standard variety for florists' use to bloom in pots for market purposes, as it is such a free and persistent bloomer. Introduced from China.

MARECHAL NIEL (The World-Renowned Rose). A beautiful, deep sulphur yellow, very full, very large and exceedingly fragrant. It is the finest yellow rose in existence. It has a climbing habit, and where it is permitted to grow until it has attained a large size, as it will in a few years, it yields thousands of beautiful golden yellow flowers. Especially desirable in the South.

AMERICA. Creamy yellow, bronze shaded; good bloomer.

AIME VIBERT, CLIMBING. Same as above, but will run ten feet or more.

CELINE FORESTER. Pale yellow, deeper toward the center, an excellent tree.

CLOTH OF GOLD OR CHROMATELLA. Deep, yellow center with sulphur edges; a splendid rose, but a shy bloomer. Do not prune too short.

CLIMBING LA FRANCE. Identical with La France in every respect except in style or growth, which in this new

variety is of a strong, climbing habit, making it an excellent pillar or porch rose. It is a sport of La France, and retains the charming peach pink color and the exquisite fragrance which have made La France the favorite. Price, 15 cents.

REINE MARIE HENRIETTA. The only beautiful cherry-red Tea Rose in existence; grand for the South. 15 cents.

REVE D'OR. (Climbing Safrano). Copper-yellow, large and free, fine climber. 10 cents each.

SETINA. (Climbing Hermosa.) Flowers same as the well-known Hermosa. 10 cents each.

SOLFATERE. Sulphur-yellow, large, double and fragrant. 10 cents each.

WASHINGTON (Lady Washington.) Pure white enormous clusters, freely produced till hard frost. Some Eastern florists prize this rose very highly, claiming that Washington himself named the original, which is now standing on the grave of Martha Washington.

CLIMBING METEOR. This gem of a Hybrid Tea rose may properly be called a perpetual blooming, climbing General Jacqueminot, but it will produce twenty buds to Jacqueminot one. Buds are exquisite in form, flowers large, beautifully shaped, and of a rich, dark crimson color. Foliage strong, healthy and luxuriant. For outdoor or greenhouse cultivation we claim this the finest rose in existence; it will grow ten to twelve feet in one season and produce the finest buds without interruption. Price, 15 cents each; 6 for 75 cents; large plants, 35 to 50 cents each.

CLIMBING WOOTON. A great climbing rose. Perfectly hardy; has no weak spots, grows with wonderful vigor, blooms continuously, producing flowers that are nothing less than superb, both in beauty and in fragrance. It has large, heavy insect-proof foliage, producing its superbly formed flowers in great profusion. Color is bright magenta red, passing to violet crimson, richly shaded. As an outdoor climbing rose it will take front rank. This variety will give you satisfaction from the minute you get it. 15 cents each; two-year-old plants, 30 cents each; extra strong plants, 50 cents each.

WHITE MARECHAL NIEL. One of the latest novelties in roses. It is especially good for the Southern climate, as it has the same qualities and good habits as our old yellow Marechal Niel, which has been in cultivation for the last thirty-five years, and is everybody's favorite up to this day. This we can prove by the enormous amount of plants we sell every year, and, no doubt, this new rose, White Marechal Niel, will sell at sight, and no lover of roses ought to be without it, as your rose garden is not complete without this novelty. Price, 25c each; large plants, \$1.00 to \$2.00 each.

ALL ROSES GROWN ON THEIR OWN ROOTS.



Gloire De Dijon.

GLOIRE DE DIJON. Buff, with orange center, very large and double; handsome foliage and vigorous free-blooming habit. The most useful of all tea-scented roses. Too much can not be said in its praise.

JAMES SPRUNT. (Climbing Agrippina.) A rich, dark crimson; very strong grower.

LAMARQUE. Purest white; a splendid climber under glass, and the freest and finest for winter-blooming; has to be trimmed and trained well.

MAD. ALFRED CARRIERE. We know no better place than this for a rose of hybrid origin. It has long, rambling branches and blooms freely as most of the Teas, although perfectly hardy and resembling the Hybrid Perpetual Roses in the globular form of its large flowers. Flesh white, with a slight shade of salmon.

OPHIRIE. Reddish copper, medium size, full; the plants have to have age in order to bloom well.

REINE MARIA HENRIETTA. A seedling of the Gloire de Dijon, with bright red flowers, large, full and scented. In shape and size it is certainly very distinct and beautiful; color, bright cherry-red; a strong, vigorous grower. This rose succeeds well all over the South.

W. A. RICHARDSON. A new shade of orange-yellow; strong growers and good bloomers; very fine.

REINE OLGA DE WURTEMBERG. Large, full and fine; color rosy-flesh, delicately tinged with salmon yellow; petals margined with crimson; blooms in clusters.

2½ inch pots, 10 cents each; except where noted; two-year-old plants, 25 cents each; \$2.50 per dozen; strong plants from 35 to \$1.00 each.

ALL ROSES GROWN ON THEIR OWN ROOTS.

Hybrid Perpetual Roses.



Coquette des Alpes.

**We are headquarters
for these Roses.**

This class is justly popular, as it combines perfect hardiness with the most perfect forms and most brilliant colors. Most of them even surpass the Tea Rose in rich perfume. They grow best in a rich, loamy soil. A light cover of straw or hay will protect them not only from the cold, but from the intense rays of the sun which striking the stem while the sap is down is equally injurious. Our hints about trimming after the flowers fade, in order to procure fresh flowers and growth, apply especially to this class.

ANNA DE DIESBACH. A beautiful shade of carmine, extra large, a fine garden rose.

ANTON MOUTON. A fine free bloomer; hardy flower of large size, full and sweet; brilliant carmine.

ABRAHAM LINCOLN. Flowers are very large and full, blackish purple.

BOULE DE NEIGE. A Hybrid Noisette, pure white, fine and constant bloomer.

BARON DE BONSTETTEN. Rich, velvety crimson, a very fine sort.

BARONESS ROTHSCHILD. Bright, pink, cupped form symmetrical shape, very distinct.

CAPT. CHRISTY. A new shade, delicate flesh color, deepening in the center.

COQUETTE DES ALPES. Another Hybrid Noisette, white, occasionally marked light pink.

CAPT. HAYWOOD. Bright carmine, strong grower and free bloomer.

CHARLES LEFEBRE. Very velvety and rich crimson, large, beautifully formed, splendid sort.

COQUETTE DES BLANCHES. Pure white, best of Hybrid Noisettes.

DR. HOGG. Very distinct deep violet, shaded purple, fine.

DINSMORE. This fills a long-felt want; a perfectly hardy everblooming rose, of good color, fine form, color dazzling scarlet crimson; truly a gem.



ALL ROSES GROWN ON THEIR OWN ROOTS.



Gloire de Margottin.

DR. ANDRY. Rich, rosy crimson, large flowers, fine; smooth petals, superb.

DUKE CHARLES DE MONTAULT. Extra dark, a splendid bloomer, brilliant velvety carmine.

EMPRESS OF INDIA. Dark, brownish crimson, very double, finely shaped flower; very distinct, 15c.

F. W. GIRDLESTONE. Very large, brilliant vermillion, tinged with carmine, of extra large size, very fine.

FRANCOIS LEVET. A splendid rose, flowering freely, and very full fresh, clear, rose, bright and glistening. The flower is very large and of fine form.

GLOIRE DE MARGOTTIN. Of beautiful blending red color, brightest of all and very sweet.

GEN. JACQUEMINOT. Brilliant crimson, semi-double only, very large and effective in bud, very sweet, general favorite.

GIANT OF BATTLES. Intense crimson, medium size, full and handsome.

GLOIRE LYONNAISSE. White, slightly tinged with saffron, large, but quite open in the center. In form of flower and fragrance it resembles the Tea Roses; quite distinct. Heralded as a new yellow rose.

JEAN SOUPERT. Plum color, shaded black, large full and evenly formed.

JOHN HOPPER. Bright rose, with carmine center, large and full, beautiful in bud; standard sort.

LA ROSIERE. Amaranth-red circumference of petals blackish crimson, flowers large and fine, good bloomer.

LORD RAGLAND. Brilliant crimson-scarlet, large and full.


MABEL MORRISON. White, faintly tinged with pink, a great addition to our list of white roses. 15c.

MADAME CHARLES WOOD. A splendid crimson, large and very full, very free bloomer.



Mad. Charles Wood.

ALL ROSES GROWN ON THEIR OWN ROOTS.

Margaret Dickson. 

Mad. Gabriel Luizet.

MARSHAL P. WILDER. Color bright cherry-carmine, fragrant, of vigorous growth, with fine foliage. One of the freest of the H. P.'s to bloom; we can recommend this rose without hesitation.

MADAME MASSON. Large and double, color reddish crimson, of fine form and substance; a constant bloomer and invaluable for bedding purposes; one of the best.

MARIE BAUMAN. Brilliant crimson-carmine, exquisite in color and perfume.

MERVEILLE DE LYON. Large, pure white, also a sport of the Baroness Rothschild. 15c.

MRS. JOHN LAING. Excellent for early blooming, of exquisite satin-pink color, deliciously fragrant, vigorous, strong grower, every shoot producing magnificent flowers. Received a gold medal at London Rose Show. 5c.

MME. GEORGE BRUANT. This variety retains the heavy thorny canes and glossy leathery leaves of Rugosa, while the flower is dazzling white, positively untinted and semi-double. The bud is long-pointed like Niphetos, the fully expanded flower being from four to five inches in diameter, showing a heavy tremulous brush of yellow stamens in the center; it blooms in clusters, and is deliciously fragrant.

MADAME GABRIELLA LUIZET. Color a fine satin rose, inlaid with silvery rose, and the color heightened at the center. It is one of the sweetest and most beautiful roses grown. It ranks with Baroness Rothschild and Capt. Christy, acknowledged to head the list of H. P.'s; possesses a delightful odor. 15c.

MARGARET DICKSON. Winner of the gold medal for the best new rose of National Rose Society's Show in England. This rose is almost a pure white in color, strong in growth and quite free flowering. The finest Hybrid Rose of recent years.

PRESIDENT LINCOLN. Dark crimson, shaded red, good.

PRINCE CAMILLE DE ROHAN. One of the best dark sorts, crimson-maroon, fine.

PIERRE NOTTING. Deep blackish red, very dark.

PIUS IX. Purplish red, changing to violet, splendid old sort;



Paul Neyron.



PAUL NEYRON. Deep rose color, the largest flower of all in cultivation, free bloomer.

QUEEN OF QUEENS. Beautiful cup-shape, pearly-rose, edged violet, free bloomer, extra. 15 cents.

ROGER LAMBELIN. One of the most remarkable roses yet offered. The petals are irregular on the edges like a double petunia; the color is glowing crimson throughout, except the edges of the petals, which are all distinctly marked with a white band, forming a sharp contrast and the most unique combination of colors known in roses. The growth is free and vigorous and the fragrance is delightful, equal to the finest of the hardy roses. This is a "novelty" of the most striking order. 20 cents each; large two-year-old plants, 40 cents.

ROSIERISTE JACOBS. Fine, velvety red, shaded with black, large, full, well-formed extra fine. 15 cents.

STRIPED ROSE, VICK'S CAPRICE. This grand novelty is a true Hybrid Perpetual Rose, being a sport from the H. P. Rose, Archduchess d'Autriche, therefore perfectly hardy. The flowers are large, ground color soft, satiny pink, distinctly striped and dashed with white and carmine. It is beautiful in the bud form, being quite long and pointed; also showing the stripes and markings to great advantage, making it a valuable and desirable variety for cutting. Plants, each, 10c; from 2-inch pots; 25c from 4-inch pots.

ULRICH BRUNNER SON. Large, cherry-red, extra.

ALL ROSES GROWN ON THEIR OWN ROOTS.

The Hardy Memorial Rose.

Creeps on the ground like ivy; dark green leaves. Numberless satiny white flowers, with golden yellow disks. Hardy as grass and will grow in sun or shade.

New Hybrid Wichuraiana Roses or the Double Memorial Rose.

NEW EVERGREEN ROSES.

The most remarkable achievement and improvement of a new and distinct type of Hardy Roses that has been made for a generation. The growth is remarkable for its freedom, a single plant, four years old, covering a space of 240 square feet, with long shoots, twelve to twenty-five feet in length, completely covering the ground with its bright glossy foliage and showy, fragrant flowers. The foliage of all is leathery in texture, shiny, and not only proof against insects, but evergreen; that is, keeping the foliage all winter; a characteristic in roses never before obtained.

The flowers are produced most profusely, are all of large size, very fragrant, and can be easily used for cut-flower purposes, especially when in bud. The use of these roses will be unlimited, for covering graves, to cover roots, stumps and stems of trees, walls and trellises, and also for forcing as pot plants during spring, especially for Easter.

JERSEY BEAUTY. Extremely vigorous grower, foliage shiny, thick, of leathery substance. Flowers singly or in clusters of two to four, large, single three inches in diameter, opening pale yellow, with clusters of bright yellow stamens, which gives it a most striking appearance, fragrant, and produced in greatest profusion, covering the plant entirely, and having the appearance of a Yellow Cherokee Rose. Most striking variety of the set. Each, 15 cents.

EVERGREEN GEM. The most wonderful grower of the set. Foliage fine rich bronze color, closely matted. Flowers produced singly on stems, yellow, buff in bud, opening almost white, two or three inches in diameter, perfectly double, and of a delightful sweet briar fragrance. Each, 15 cents.

GARDENIA. Strong grower with large green foliage. Flowers produced singly on stems one-half to one foot long. When in bud, hardly distinguishable from Perle, bright yellow, and when open cream color, three to three and a half inches in diameter, incurving towards evening to perfect imitation of Gardenia or Cape Jessamine as to shape and color, hence its name. Flowers are delightfully fragrant, and produce freely. A grand rose for any purpose. Each, 10 cents.

PRICE any of the above, fine strong plants from 4 inch pots, 25 cts. each; \$2.50 per dozen.

THE MEMORIAL ROSE.

(Rosa Wichuraiana.)

A beautiful single rose from Japan. Blooms in clusters on the ends of short branches during July and August. Flowers fragrant, single, pure white, from 6 to 8 inches in circumference, with yellow stamens, followed in fall and winter with bright red fruit. Foliage dark shining green, almost evergreen; prostrate, trailing habit, and soon forms a dense mat or covering. Valuable for covering low walls, banks or rockeries, and for covering graves in cemeteries. It is perfectly hardy. Each, 10 c.

Strong 2-year-old plants, 25 cents each; \$3.00 per dozen.

Strong 1-year-old plants, 20 cents each; \$2.00 per dozen.

HYBRID WICHURAIANA ROSES.

These pretty hybrids of this most useful rose are quite hardy and need no protection whatever in winter, and from



New Rose—Gardenia.

their trailing habit are admirably adapted for covering rock-work or bare spaces, as well as planting in the border. They are of very free growth, with foliage of a fine deep green, which last until well on in the winter. The flowers are produced in immense quantities, and last a long time in perfection. Altogether very desirable.

TRIUMPH. This variety is of free growth, with fine foliage, double white flowers produced in clusters; sweet scented.

SOUTH ORANGE PERFECTION. Dwarf trailing habit, double flowers, blush-pink at tips, changing to white.

UNIVERSAL FAVORITE. Soft light flower, very fragrant.

PINK ROAMER. Strong grower, with single bright rich pink flowers and almost white center; orange-red stamens. Extra strong 1-year-old field grown plants, 30 cts each.

Set of 4 varieties, \$1.00.

Good young plants, 10c each. Set of 4 varieties, 35c.

ALL ROSES GROWN ON THEIR OWN ROOTS.

CLIMBING ROSES.

For covering walls, trellises, buildings, etc., the hardy Prairie Roses are the best. The rapid growth, perfect hardiness, luxuriant foliage, and immense clusters of beautiful flowers make them the more desirable. We can furnish some extra large plants from open ground, three years old at 50 cents as late as April 15. Mail plants, 10 cents each; two-year-old plants, 25 cents each.

BALTIMORE BELLE. This is undoubtedly the best and finest of this class; flowers pale blush becoming nearly white, they are very compact and double.

GREVILLE OR SEVEN SISTERS. Bloom in large clusters, flowers changing from pure white to deep purple.

QUEEN OF THE PRAIRIE. Extra strong growth and free annual bloomer, bright, rosy red, the strongest climber of all.

MILLEDGEVILLE, OR PRIDE OF THE SOUTH. A splendid variety, color rich satiny pink, very fresh and beautiful, fine, large globular flowers, full, regular form,

very double and sweet, a profuse bloomer and quite hardy.

MARY WASHINGTON. This famous hardy climbing rose is one of the most valuable sorts that has been introduced for many years.

PERSIAN YELLOW. The finest hardy yellow rose grown; deep golden yellow; semi-double. Blooms very freely in June. Hardy anywhere. Strong plants, 50 cents each.

ROSA RUGOSA RUBRA. Forms shapely bushes 5 to 6 feet in height, covered with dark, green glossy foliage, crowned with clusters of deep rose colored single flowers, followed in autumn by bright red berries or seed pods. Very handsome all the season. 25c to \$1 each.

HYBRID CHINA ROSE.—MAD. PLANTIER. Excellent for cemetery or general garden planting. A perfectly hardy double white rose; a complete mass of blooms during the month of June. The plant is perfection in form, making a close, compact bush. 10c. Strong, 35c.

Popular

Moss

Roses

for

1903.



Glory of Mosses.

Who does not admire moss roses? Their mossy buds are the very symbol of beauty and elegance. Nearly all the varieties are strong, robust growers, perfectly hardy and deserve rich culture. They are not easily propagated, and therefore, the price will always be higher than that of other roses. There are annual and perpetual bloomers, that if highly cultivated will give two or three of flowers to the other one's crop; but the prettiest flowers are found among the annual bloomers. Price, 10 c each for 2-inch pot plants; 10 for \$1.00; larger size, 25 cents each, \$3.00 per dozen.

COUNTES DE MURINAIS. Large, pure white, well mossed.

CENTIFOLIA. Prettiest pink moss, good bloomer.

CRIMSON MOSS. Very distinct in color and growth.

CAPTAIN BRASROGER. Bright carmine-crimson shaded with blackish purple. Very large and of fine globular shape. Very free flowering.

GLORY OF MOSSES. Flowers handsome in an open state. Its pale rose flowers are the largest of its class.

JAMES VEITCH. Very free bloomer, but a shy grower, bright violet crimson, very sweet and finely mossed.

PERPETUAL WHITE. White, blooms in clusters.

PERPETUAL MOSS ROSE, MME MOREAU. Buds finely mossed and very beautiful, the flowers are extra large, perfectly full and double, color rich carmine, with crim-

son and scarlet center, petals exquisitely edged with white, very fragrant.

PERPETUAL MOSS ROSE, BLANCHE MOREAU. New and highly recommended, flowers are produced in clusters, and are large, full and sweet, the color is pure white, and both flowers and buds have an abundance of lovely deep green moss.

NEW PERPETUAL MOSS ROSE, MOUSSELINE. Extra fine.

ZENOBI. Flowers fine satin rose color, very soft and splendid addition.

CRIMSON GLOBE. A superb hybrid moss, growth bold, the leafage simple, and the flower of large size, globular in form and quite full, producing bloom in large clusters, the color rich, glowing crimson.

ALL ROSES GROWN ON THEIR OWN ROOTS.

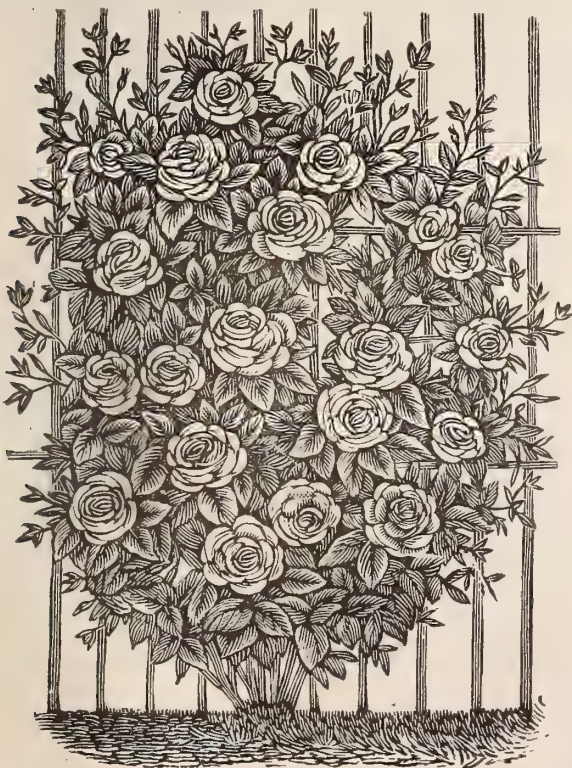
THE FOUR RAMBLERS.

Four beautiful, hardy climbing roses. The introduction of these four climbers furnishes us with new colors for the decoration of porches and pillars.

We have for years had plenty of crimson and yellow climbing roses in the tender class, but none that are hardy where the mercury falls more than ten or twelve degrees below the freezing point. With the Ramblers we may have these much desired colors anywhere in the north. They are all remarkably free bloomers, being literally covered with fine large clusters of flowers that remain fresh and bright for an unusual length of time.



CRIMSON RAMBLER. Another season's trial fully justifies all the praise that has been given it in the past. Wherever seen during the past summer it has been a mass of rich glowing crimson, and everyone who has it is delighted with it. Perfectly hardy, wonderfully free flowering; intensely bright and vivid in color. The plant is a strong, rampant grower, making shoots ten to fifteen feet long in a season after the first year, or when well established. The flowers are produced in large trusses, pyramidal in shape, often thirty-five to forty in a cluster, fairly covering the plant from the ground to the top with a mass of bright glowing crimson. The color is



simply superb, and is retained unfaded or without showing any of the purplish tinge so often seen in dark roses, for an unusual length of time. For walls, pillars and porches, or any other place where a hardy climbing rose is wanted, nothing can be more desirable or beautiful. If grown in beds and pegged down, it makes a brilliant display with its profusion of bloom, large clusters shooting out from each joint. As many as three hundred blooms have been counted on a single branch. Each, 15 cents; 4 for 50 cents; large plants 40 cents to \$1.00 each.

YELLOW RAMBLER. (Aglaia.) The only yellow hardy climbing rose. Rosarians have for years been trying by hybridizing to produce a yellow climbing rose that would stand the zero weather of our northern winters, and Mr. P. Lambert, the noted German rosegrower, has at last succeeded in producing the coveted variety. It has been thoroughly tested and found to successfully withstand without protection a continued temperature of zero and below. It is similar to Crimson Rambler in manner of bloom, the flowers being in immense clusters and having the same lasting qualities, remaining in bloom three to four weeks without fading; color clear yellow, very fragrant. The plant is even freer in growth than Crimson Rambler and soon makes a fine showy specimen. 10 cents; 3 for 25 cents; large plants, 25 to 50 cents each.



WHITE RAMBLER (Thalia.) In habit of growth, foliage, manner of blooming and shape of flower this is identical with C. Rambler, differing only in color, which in Thalia is a pure, clear white. 10 cents; 3 for 25 cents; large plants, 25 to 50 cents each.

PINK RAMBLER (Euphrosyne.) The flowers appear in large, full, handsome pyramidal trusses, similar to Crimson Rambler, and are borne in great profusion from three to five weeks during the season. The parentage of this remarkable new variety is particularly desirable; it is a cross between Sarmentosa (the parent of Crimson Rambler) and Mignonne, one of the freest-flowering of Polyanthas. The color of the flower is pure shiny rose; the half-opened bud is a brilliant light carmine, making a strong and effective contrast. The numerous yellow stamens lend an additional charm to the flower. Each, 10 cents; 3 for 25 cents; larger plants, 25 to 50 cents each.

ALL ROSES GROWN ON THEIR OWN ROOTS.

Nanz &
Neuner's
Collection of
**Blooming
Begonias**

FOR
1903.

We make this highly appreciated plant one of our specialties, and no collection is considered complete without one or more of same. For out door cultivation in shady places our tuberous begonias are just the thing. Try them and you will be convinced and satisfied beyond all expectations. Also as pot plants they are very much cultivated.



Erfordia.

Queen of Carpet.

BLOOMING. The use of blooming begonias in basket-stands, even for bedding out in half shady places, where some of the varieties continue to bloom constantly, increases deservedly every year. Per dozen, \$1 to \$2, according to size, except where priced. Small plants, 75c per dozen; by mail or express, 10 cents each; large plants 20 to 35 cents each.

ALBA PICTA ROSEA. This is a seedling of Alba Picta crossed with Rubra. Foliage rich green, spotted with white, flowers on long, pendent stem similar to Rubra. Color, delicate rose, very free flowering, very fine. 20c each.

ERFORDIA. A sterling novelty for florists. Begonia Erfordia has all the good qualities of the famous bedders. Veinon and Dewdrop, and is a novelty we can strongly recommend. It will stand the strong sun in summer, and is one mass of blooms from June until frost. It is also a very showy pot plant for spring sales. Habit of growth strong and compact; color deep rosy pink. We have a splendid stock and offer it at an exceptionally low price.

DEWDROP. Always full of pure white flowers, stands the sun well and is a good house plant also. Everybody will be pleased with this variety.

DREGII. This variety is always in flower winter and summer; it is one of the most useful plants we have, flowers white.

DUCHARTRIN. Foliage lanceolate, sharply pointed dark bronze green on upper surface; reddish purple on the under side; flowers large, in good seized panicles, pure white, nicely decorated with downy red hairs. This is a charming variety for winter blooming. Price, 20c each.

FUCHSOIDES RUBRA. Red flowers, constant bloomer.

HYBRIDA MULTIFLORA. Flowers rose-colored, blooms almost continually.

INCARNATA METALLICA. Dark green leaves with silver dots and metallic shade, fine pink.

INGAMII. One of the best winter-flowering varieties, flowers reddish carmine, the leaves edged with bronze.

MARGUERITE. Similar to Metallica, leaves bronze-green, light, rose-colored leaves.

BEGONIA LILLIAN HARRINGTON. A cross between Alba and Rubra. Florets and sprays very large and of a deep rose color. The bronze green foliage and large panicles of flowers make it very attractive and desirable. 2½ inch pots, 15 cents each; larger size 25 cents each.

OTTO HACKER. A strong, vigorous grower, with stiff stems and upright habit, large, deep green leaves eight to ten inches long. The flowers are borne in immense pendent clusters eight or ten inches across. Very large flowers in clusters from eighteen to twenty-five inches across, and a beautiful bright coral red. This variety is one of the most prolific bloomers of all the large growing begonias. Its freedom in blooming, the large, rich and showy foliage combined, make it an excellent decorative plant for the house or conservatory and should find its place in every collection. Price, 25c each.

NITIDA ALBA. A strong-growing, profuse blooming variety, producing immense panicles of pure white flowers.

PAUL BRUANT. A free growing variety and one that soon makes a fine specimen plant of bushy tree form. Leaf is of heavy texture and a deep, olive green color. The flowers are produced very freely on long, graceful stems, color delicate rose.

PARNELLI. Light green, beautifully dotted with white.



President Carnot.

PRESIDENT CARNOT. A remarkably strong growing variety, of stiff, upright habit; foliage very large, somewhat in style of B. Rubra, but more than twice as large; upper side deep green, under side purplish red, flowers beautiful coral red in large pendent panicles.

"QUEEN OF CARPET." (Dwarf Vernon.) The Begonia Vernon—as a fact—has become a real favorite to all since it has been introduced. I think this new dwarf kind will please everyone, gardeners as well as amateurs. In appearance it is equally as beautiful as its taller growing relative, the Vernon, producing an abundance of bright crimson flowers and wonderful fine foliage, changing its color from dark green to brown-red with metallic lustre. It is to be pronounced a really first-class bedding plant and almost unsurpassed for dwarf groups. 15 cents each.

RICHARDSONII. This neat and attractive begonia is of dwarf habit; the flowers are white, leaves elegantly cut.

RUBRA. This begonia is a favorite with every one, its dark, glossy green leaves, combined with its free flowering habit, make it one of the best plants for house or conservatory decoration. The flowers are a rich coral red, in large pendent panicles. One of the best. Each 15 cents; large plants 25 to 50 cents each.

SEMPERFLORENS GIGANTEA ROSEA. A superb variety, strong, upright growth, fine large flowers of a clear card-

nal red, which are borne on a strong, thick stem. 15 cents each; large plants 25 to 50 cents each.

SAUNDERSONII. Of this variety the flowers are a scarlet shade of crimson, borne in profusion during the entire year; one of the best. Also called the Wax Begonia.



Rubra.

SEMPERFLORENS ALBA AND ROSEA. White and rose colors, are excellent bedding varieties that can be highly recommended.

SMITHII. A splendid new begonia, handsome deep green, black shaded foliage, dense growth, pinkish white flowers.

VERNON. The best, hardiest and showiest bedding begonia, flowers bright crimson, foliage green, turning bronze-red in the sun. Per dozen, \$1; 10c to 25c each.

WASHINGTONIANA ROSEA. A splendid novelty, dark green foliage covered with felt-like substance, large panicles of deep rose flowers, very free winter-bloomer.

WASHINGTONIANA ALBA. Immense panicles of pure white flowers, with fine glossy leaves, good winter bloomer.



Weltoniensis.

WELTONIENSIS. A very handsome winter-flowering variety, giving in profusion its lovely pink flowers, easy cultivation.

Our Collection of Rex Begonias.

THE "KING" OF BEGONIAS. GRAND FOLIAGE PLANTS AND EASILY GROWN, THE MARKINGS OF THE LEAVES BEING IN RICH SHADES OF GREEN, OLIVE, SILVER, GRAY, PURPLE, AND MANY OTHER TINTS. PRICES EACH, 15 CENTS; LARGE PLANTS, 25 TO 50 CENTS; \$2.50 PER DOZEN, AND UPWARDS, EXCEPT WHERE NOTED.

* * *

ARGENTEA GUTTATA. The best of shrubby spotted leaved class, purple bronze leaves, oblong in shape, with silvery markings.

BEGONIA REX LEONDSII. The finest and largest leaved; coloring extremely rich. 20 cents each.

BEGONIA REX COMPTESSE LOUISE ERCLODY.

This is the begonia of all begonias. Its striking peculiarity which distinguishes it from all the begonias, consist in the two lobes not growing side by side, but one winds itself in a spiral way repeatedly over itself. 20 cents each.

CLEMENTINA. The color of the stem and the upper surface of the leaf are beautiful bronze green, ornamented with large silvery dots. This is a cross between Rex and Diamema, very fine.



Lucy Closson.

REX ABEL CARRIERE. Also of upright growth, with fine silvery foliage. 20c each.

REX. Center and edge dark green, zones dark green, silver, gray and purple.

RICINIFOLIA MIGRICANS. Dark, shining crimson, large leaves borne on large, stout stems. 20c each.

REN. MME. TREYVE. Of upright growth, with beautiful foliage.



Begonia Queen Victoria.

COMPATA. An improved Zebrina, pink, footstalks satiny green, with a silver tinge, very pleasing.

ELEGANS. Silver gray with large green flakes along the veins, edged lilac.

FEASTII. Glossy, shining olive green, veins nearly white, dwarf-creeping.

LONGIFOLIA REX. Leaves long and ointed, ground color green, center and outer edge bronze, with a clear silver band.

LADY STUART REX. Carmine, silver and green zones.

LUCY CLOSSON. The very brightest colored Rex yet offered, broad, rose-colored zone, a fine, profuse grower, and sells on sight. 25c.

MANICATA. Large, light green, hand-shaped leaves, flowers light pink, very profuse in spring.

MANICATA AUREA MARMORATA. Golden marmorated foliage; 25c each.

MERVEILLE. Plant of beautiful habit; leaves of medium size, emerald green darkened with a glow of red, brightened with regular and well-defined variegations of beautiful silvery gray. Very distinct and fine. 20c each.

QUEEN VICTORIA. Bright, silver green, of crape-like texture, reddish veins and fluted edge.



Begonia Rex Leondsii.



Tuberous-Rooted Begonias.

Tuberous-Rooted Begonias.

Tuberous-rooted begonias are among the handsomest and most popular of our summer-flowering bulbs, both for planting in the open border for summer decoration and for growing in pots for the greenhouse, conservatory or sitting room. Nothing can excel the brilliancy of their colors, the delicacy of their tints, the richness of their waxy flowers, and the gorgeousness of their effect in masses of their graceful appearance in beds and borders. We have made a specialty of these charming plants for several years, have tried them thoroughly, and have no hesitation in saying they are destined to play a very important part in the bedding of the near future. With us they have bloomed profusely when planted out on rock-work or in the open ground, and have been a decided attraction. They should be planted one foot apart each way, and on the approach of cold weather should be taken up and the bulbs, after drying, stored away in dry sand or similar material in a cool place free from frost until the spring, when they may be started in pots before planting in the garden.



Dble. Fl. Tuberous-Rooted Begonias.

SINGLE. Scarlet, orange, crimson, pink, white, yellow, 15 cents each; \$1.50 per dozen; \$10 per 100.
SINGLE. All colors mixed, 10 cents each, \$1 per dozen; \$8 per 100.
DOUBLE. Scarlet, pink, white, yellow, 30 cents each; \$3 per dozen.
DOUBLE. All colors mixed, 25 cents each; \$2.50 per dozen; \$20 per 100.

Ornamental Leaved Begonias.

Beauty and richness of color, combined with so many different shapes of the leaf, and an endless variety of markings, and easy of cultivation, they stand unrivaled for beauty and elegance in a conservatory, or as a house plant. They should always be kept shady, moist and warm. Excellent for baskets, etc. Each, 15 cents, except where quoted; \$1.50 per dozen. Extra large plants, 25 and 50 cents, except where noted.

ALBA PICTA. Very ornamental, long, ear-shaped, medium sized leaves of dark green, silvery spots, 10 cents to 25 cents.


ALBA PERFECTA GRANDIFLORA. A dwarf, compact, free growing and free blooming, the best of begonias for out-door planting. Flowers pure white. 10 cents.

AGYROSTIGMA PICTA. Leaves are distinctly white spotted. 10 cents to 20 cents each.



Erdody.

Large Orchid Flowering
FRENCH AND ITALIAN

CANNAS FOR 1903 



Austria.

Remember the canna, to bloom continuously, must be kept moist and well fed. Therefore, give them rich, well-manured soil, and plenty of water, and remove the flower stalk as soon as flowers are faded, to make room for the new side shoots, continuously forming.

GIANT ORCHID FLOWERED CANNAS.

This magnificent new race of cannas is the sensation of the year in floral novelties. In size and brilliancy of flowers and majestic Musa-like foliage, they are entirely distinct and far in advance of any of the large flowering cannas, to date; of remarkably strong growth, they soon make fine specimen plants, with twenty to twenty-five strong stems bearing immense heavy leaves, each stem crowned with tall spikes of large, orchid-like flowers, many of which, when fully expanded, measure six to seven inches across.

AUSTRIA. Many of the flowers when fully outstretched measure over six inches across; the petals are very broad with slightly reflexed edges, resembling very closely some of the orchid family. The plant is remarkable for its sturdy, rank growth, forming massive clumps six to seven feet high, covered from the ground up with large deep green Musa-like foliage. Plants set out early in the season will before midsummer form clumps with twenty to thirty strong stems, each stem surmounted by tall spikes of golden yellow flowers standing upright like immense lillies. It blooms continuously from early sum-

mer until checked by frosts in fall; lifted before frost and taken into the house will continue to bloom all winter. 15 cents.

ITALIA. Another giant flowered variety from the same source as Austria, and by some would be considered the more showy of the two. The plant is of the same strong habit of growth with large deep green foliage. The flowers, while not quite as large, are even more gorgeous on account of their glowing colors. The three upper petals are golden yellow with a large blotch of orange scarlet in center of each, the center and lower petals scarlet, with a narrow edge of golden yellow. 15 cents each.

BURBANK. A clear, beautiful, yellow-flowered Canna flowers of magnificent size—fully twice as large as Mme. Crozy—the three upper petals spreading fully seven inches, and the form is really semi-double towards the inner part of the lower petals show fine crimson spots, all the rest of the flower is a most beautiful rich canary yellow. The plant is very strong grower, five to six inches high, with rich green leaves, very wide almost to the tips; its leaves are much thicker than those of the ordinary Cannas, with texture not unlike the rubber plant. This variety stands the sun admirably. Price, 15 cents each.

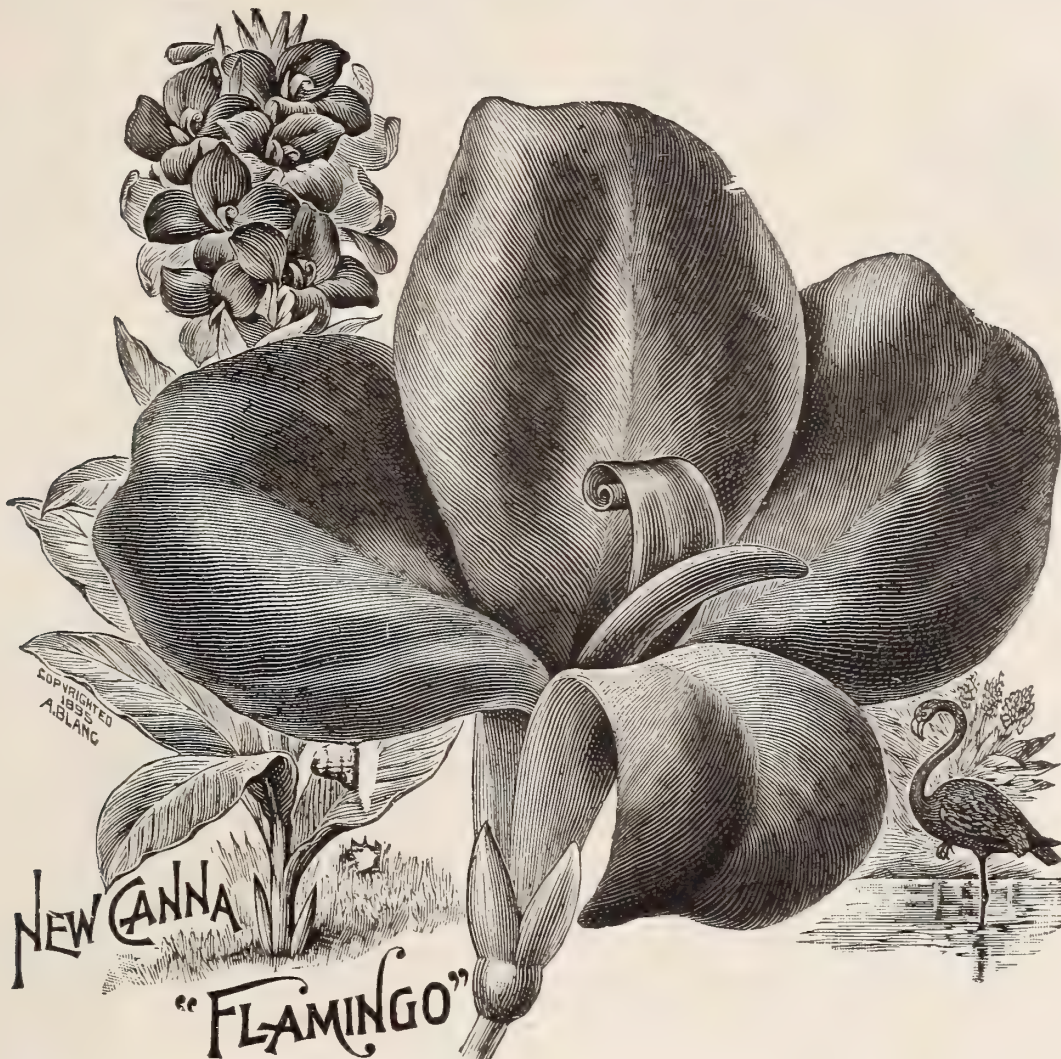
A GRAND NEW CANNA—MRS. KATE GRAY. One of the largest flowered Cannas ever introduced. The result of a cross between Italia and Mad. Crozy. Flower is immense; larger than either Austria or Italia, being round and full, of a clear wine color, beautifully suffused with gold. Notwithstanding their size the flowers have a great deal of substance and are showy and effective. A very free bloomer, bearing a large number of flowers on each spike. Remarkably strong grower and would be valuable on account of its luxuriant foliage alone, aside from its showy bloom. 20 cents.

Strong pot grown plants, 15 cents each; \$1.50 per dozen, except where noted.

Large
Flowering

CANNAS

Of Newer and
Best Sorts.



ALAMANNIA. An immense flower, orange, with bright yellow border, spotted with orange.

ALSACE. A vigorous grower, with clear green foliage, four feet high; produces from twelve to eighteen shoots in a season from a single eye, an early and continuous bloomer. Spikes of flowers, full, dense, crowded with flowers, which, upon opening are of a delicate sulphur yellow, changing very soon, however, to a creamy white without spots. It is decidedly the most desirable canna for its unique color, and will be indispensable wherever contrast in color is desired.

ALPHONSE BOUVIER. A luxuriant grower, growing considerably taller than Mme. Crozy, throwing up flower stems freer than that variety. The tips of the shoots are surmounted by immense clusters of bright crimson flowers of the very largest size, and nothing can exceed their brilliancy.

BEAUTE DE POITEVINE. A fine dwarf, compact grower. Flowers are of good size crimson scarlet, with no shading of any kind. A free bloomer, throwing up large trusses of bloom. Foliage is very distinct,—glaucous green.

BISMARCK. Very appropriately named after the man of blood and iron. The large, showy flowers are of the deepest blood red, and the flower spikes stand tall and boldly erect.

BUTTERFLY, ON GOLDEN WINGS. In Golden Wings we have a grand sort decorated in a unique manner. Through a golden field are scattered irregular spots and blotches of deep, brownish crimson and orange scarlet, with great patches of color in the center of the flowers. No orchid is more generously endowed than this in the distribution of colors; no butterfly is more pleasingly decorated. It is with the purpose of accentuating this rare coloring that we have given it the title of the "Butterfly" Canna as the only appropriate one fitting its appearance; at a little distance the flowers look like golden butterflies fluttering above the green leaves. The natural height is four and a half feet, splendid foliage and branching flower stalks. Price, 15 cents.

CHILDSI. Fine yellow, freely spotted bright scarlet. 15 cents each.

CHAS. HENDERSON. A splendid, compact, dwarf grower, throwing up erect, compact heads of bloom of large size; the individual flowers are among the very largest. Color bright crimson; center of the flower marked with golden pencillings. This is one of the very handsomest varieties, and makes a pot plant equal in habit. 15 cents each.

CHEVALIER BESSON. Deep red flower, very attractive. The plant is of sturdy and vigorous habit, with bright green foliage and good size trusses of flowers on erect flower spikes.

CHICAGO. Clear vermilion scarlet, flowers large and nearly flat, forming large heads of bloom.



Alphonse Bouvier.

FLAMINGO. Color, dark crimson, center of the flower marked with golden pencilings; this is one of the very handsomest varieties. Its dwarf habit will make it valuable for outdoor bedding in conjunction with others. We believe it for outdoor bedding to be equal to Alphonse Bouvier; under glass we consider it superior; its dark, crimson color will undoubtedly insure it a wide distribution and ready sale.



Florence Vaughan.

FLORENCE VAUGHAN. A grand yellow or bright golden shade, heavily dotted with bright red. Very broad petals forming an elegant flower; spike large and compact. A dwarf-grower, texture of flower extra good. The best of all yellow spotted with red.

GEOFFREY ST. HILLAIRE. Rich bronzy purple foliage, and large well shaped flowers of rich glowing scarlet overlaid with orange.

J. D. CABOS. One of the best dark foliaged varieties, has dark greenish maroon foliage, with a bronze metallic lustre; flowers bright orange or apricot. $4\frac{1}{2}$ feet.

JACKSONII. Rich crimson and free bloomer.

MRS. FAIRMAN ROGERS. This is an exceedingly fine, gilt-edged canna, the stock of which is both scarce and valuable. It is a dwarf, compact grower, reaching a height of two to three feet; bears large spikes of flowers as large as Queen Charlotte. The color is deep scarlet, edged with bright canary yellow. A remarkably fine canna, and considered one of the best: 20 cents each, 6 for \$1.00.

MME. CROZY. This is a gem of the first water, dwarf, compact growth, foliage rich, bright green, flowers the largest, showiest of any introduced so far, and are produced on large, bunching stems, covered with the showiest, dazzling and glowing orange scarlet flowers, distinctly bordered orange scarlet.

LEOPARD SPOTTED CANNA, MADAME MONTEFIORE. This is a grand spotted variety well deserving the application of the "Leopard" Canna. Viewed individually the spots are a prominent feature of the flower, but when planted in masses, even at a short distance, the general effect is rich yellow, while many others, under equal conditions, have an orange appearance. The flowers are a clear, light yellow, spotted with red, very large, grows about $4\frac{1}{2}$ feet deep, green foliage.

PAUL MARQUANT. The individual flowers are larger than any others and flower spikes very large, each flower standing out separately by itself. The flower is as fine as the finest orchid. The color is a very light salmon, with a carmine tint. The flower has a silver lustre, which glistens and lightens it up with a silvery sheen.

PAUL BRUANT. Intense orange scarlet with peculiar satiny surface; foliage dark green. 4 feet.

PRESIDENT MCKINLEY. 3 feet, green foliage. Color brilliant crimson with bright scarlet shading. Trusses large, compact, of good shape. It is one of the earliest bloomers, coming into flower, 18 inches high.

PIERSON'S PREMIER. A brilliantly variegated variety in the way of Queen Charlotte; center of petals deep crimson, with wide golden edge. Grows dwarf and compact, about three feet high; highly valued for bedding, also for pots and house culture. Price, 15 cents.

PRES. CLEVELAND. A fine, compact, vigorous grower, throwing up numerous flower spikes of immense trusses

and flowers of very large size. One of the showiest varieties. Color, bright orange-scarlet—about the same shade as Robt. Christie and Chicago.

PRESIDENT CARNOT. One of the best of the dark-leaved varieties and a decided advancement in this section. The flowers are of good size. Color rich orange-scarlet, overlaid with salmon, giving the whole flower a rich luminous appearance. Price, 15 cents each.

QUEEN CHARLOTTE. This is indeed a queen among cannas; it is entirely distinct from any other variety offered; our illustration clearly shows the shape and marking of the flowers, which are very large, with broad, rounded petals, slightly recurved; they are borne in immense heads, well above the foliage, and are most striking in color. A bright orange-scarlet, deeply edged with bright canary yellow. The plant is of dwarf habit, a sturdy, compact grower, with deep green Musa-like foliage. A perpetual bloomer and one of the finest new decorative plants that has been offered in years. Price, 15 cents each.

ROSE-COLORED CANNA, "ROSE UNIQUE." This variety is not up to the present standard in size of petals, but is so distinct in color, differing from all others, that we consider it well worthy of trial. It is the nearest approach to a rose color yet introduced, remarkably vigorous, flowers are produced in large beads and present a unique appearance. Price, 15 cents each.

ROBT. CHRISTIE. Brilliant orange-scarlet; almost identical in color with Chicago, but a much stronger and taller grower. Chicago is well considered one of the very finest varieties, but Robt. Christie excels it in freedom and profusion of bloom in a very marked degree. This variety is an exceptionally early and free bloomer. It has a remarkably large flower and an enormous truss. 20 cents each.

TARRYTOWN. The finest of all Cannas. The flowers are large, but its particular value lies in the earliness with which it blooms, the abundance of flowers produced, its branching habit and the length of time the flowers remain after they open. Another point of superiority is the fact that the flowers are thrown well above the foliage, and the heads of blooms are held very evenly, and so freely produced that the foliage is almost hidden. One characteristic of this variety which largely gives it its value is its wonderful branching habit, two or three, spikes of flowers being in bloom on the same stem at the same time, producing a mass of bloom. The flowers, which are an exceedingly brilliant carmine crimson, have decidedly more substance than any other variety, and last for an unusually long time. The stem carries no withered, dried-up flowers, but is always bright, clean, and fresh. It is a fine, strong, healthy grower of medium height.

BRENNINGSII. Variegated yellow foliage, green, yellow, striped.

DISCOLOR. Grows from eight to twelve feet high, leaves very large, dark green, and bronze crimson. Very showy.

MARECHAL VAILLANT. Large orange flowers, dark bronze crimson leaves. 15 cents each.

Any of the above varieties 15 cents each; \$1.50 per dozen, except where noted.



Paul Marquant.

Ever Blooming Carnations.

The rose, the chrysanthemum and the carnation are the most popular and the most fashionable flowers of the day.

Is there a sweeter flower than the carnation, or pink? What flower presents a greater variety of colors and variation? What flower has such lasting quality, combined with its graceful form and most delightful fragrance? The variation of colors is greater than in almost any other flower, and the cultivation is of the easiest.

Observe the following rules: Use only young vigorous plants for planting out, and plant out very early. Do not wait till the hot weather of May sets in.

MODE OF CULTURE. Young plants are planted in open ground here as early as April 15th, as light frosts do not injure them; or if for pot culture, a repeated shifting from time to time is advisable, and preferable to planting young plants in very large pots at once. Pinch the top shoots once or twice during the early summer only to encourage a bushy growth. The soil, common loam, should be enriched by a little leaf mold, well rotted cow manure or bone dust. About October 1st lift the plants from the open ground with a full ball and pot. Keep cool and shady for first week, till well established, then remove to a sunny, airy place, and let temperature never exceed sixty degrees. They enjoy a moist and cool atmosphere.

PRICE, except where noted, mailing plants, 20 for \$1 without names; with names, per 15, \$1; each, 10 cents, except where noted. Young showy plants, in 3 inch pots, per dozen, \$1.50; each, 15 cents. Strong-bloom-in gplants, in 4 inch pots, per dozen, \$2; each, 25 cents. Extra large plants, each 50 cents.

NOVELTIES IN CARNATIONS. Introduction 1902

DOROTHY. This carnation has no equal as a paying variety of this color. It is a bright, pure pink, about the shade of Scott. Produces as freely as the same; a splendid keeper and good for shipping. The flower is larger than Scott and well formed. Price 15 cents each.

MORNING GLORY. Without exception the leader of all the light pink carnations, a good formed flower not crowded with petals, on strong wiry stems. Its pure, bright color and early and continuous blooming, has in the past two seasons fully proved its commercial value as one of the best pink carnations of recent introduction. 15 cents each.

PROSPERITY. White, overlaid with pink in mottles deepening to center. Large, perfect flowers on long stems. Growth heavy and vigorous. A good novelty in color. 15 cents each.

MRS. E. A. NELSON (Nelson). A pure glistening pink, similar to Jooste, showing equally well in day time and under artificial light. A large flower under ordinary culture exceeds three inches in diameter. Strong calyx, stem two to two and one-half feet, strong and erect. Although a fancy, it is withal an early, profuse and continuous bloomer. Strong, clean, vigorous grower producing no idle grass, but every shoot a flower producer. Keeping qualities as good as the best. 25 cents each.

Extra Choice Sorts—Pink Varieties.

ARGYLE. Color, a pleasing shade of carmine pink; flowers extra large, borne on strong stems. An early and continuous bloomer. 15 cents each.

CARNATION ETHEL CROCKER. Absolutely the best pink carnation ever offered the trade. Flowers with ordinary culture will average three to three and a half inches in diameter, with a good strong calyx, and the kind of stem that the store men like in a carnation. The color is a pure rich pink, pink all the time, daylight or artificial light, and the shade of pink that sells itself on sight. The plants are as near perfection as it seems possible to get, and as it blooms continuously from October 1 to July 1, and produces more long stemmed flowers to the square foot than any other known variety. 2 inch pot plants. 15 cents each.

MME. DIAZ ALBERTINI. It has the same habits in growth and blooming as the Daybreak; stem very strong but not so much branching, calyx peculiar cup shaped,



Ethel Crocker.

the points bracing against the petals, making it very strong. Flower very large, center round and full; color a delicate flesh pink, with a very strong clove fragrance.

MRS. F. JOOSTE. An almost pure pink in color, showing scarcely any lavender. It combines large size with good length and stiffness of stem and strong growth. We had good results from this variety this season.

ROSE QUEEN. Color soft, pure rose, so much admired by cut flower purchasers; flowers large and well formed. It is a very healthy and clear growing variety; in habit of growth, freedom of blooming and taking color, this carnation will prove satisfactory to everybody.

TRIUMPH. Color pure pink of a yellowish tinge, large and good in every way. This variety is recommended by the disseminator as rust proof.

THE MARQUIS. (Murquisee.) This very large, light pink variety has already made a heavy sale, and is enthusiastically praised by florists who have been watching its development. Color, true pink, soft and rich, form exceptionally perfect, of the very largest size, stems strong, two or three feet, very fragrant and a good keeper and continuous bloomer. 2 inch pot plants, 15 cents each.

WM. SCOTT. This grand variety is undoubtedly the most productive carnation of its color. A rich, Grace Wilder pink, habit of growth very similar to this variety, strong long stiff stems, early and very free.

MRS. THOMAS W. LAWSON (Famous \$30,000 Carnation). This famous carnation was bought for \$30,000, the highest price ever paid for a flower of any kind. A standing challenge of \$5,000 to produce its equal within a year failed to find one, so it still remains undisputedly the best in the world. The flowers are the largest, deepest, best formed. The stems are the longest and strongest, the color purest rose pink, which illuminates splendidly under artificial light. Price, 20 cents each; \$2 per dozen.

MRS. JAMES DEAN. The ideal pink carnation. A continuous bloomer with large perfect flowers of a beautiful silvery pink shade.



G. H. Crane.

SCARLET VARIETIES.

AMERICA. Color, pure, light scarlet, of soft, even shade. This variety has been and still is in perfect health. We have never seen rust, spot, or stem rot attack it. It is a vigorous grower, with nice grass of medium weight, always covered with the "bloom" of good health. It is a medium high and compact in growth; the flower is of fine size, nicely filled, but not crowded with petals; has a very strong calyx and a perfectly upright stem eighteen to twenty-two inches in height. It is very early in coming to bloom and its strongest points are its freedom of bloom, easy culture and great size.



May Pink.

HARDY SCOTCH OR MAY. Equally desirable as carnations are the hardy pinks. They are of low, bunchy growth, especially adapted for bordering beds, or cemetery planting. They load themselves with flowers of richest perfume and color during May and June. We have different colors in these, pink, crimson, white,

purplish crimson, etc. Price, 10 cents each; \$1 per dozen.
G. H. CRANE. The coming scarlet carnation. Wonderfully productive and an early, continuous all-season bloomer. Easy to lift and quickly established, strong growing, robust, clean, well formed, bushy plants; producing full, rounded, deep, clear, brilliant scarlet average three-inch blooms, on 16 to 18 inch stiff stems that never have a failing to weakness. The calyx is one of its strongest points, as they never show any bursted flowers. Good substance and excellent keeper.

PORTIA. The most intense bright scarlet, with a vigorous constitution. The flowers are of medium size and very freely produced, a fine variety.

W. W. COLES. Very good scarlet for all purposes.



Flora Hill.

WHITE VARIETIES.

FLORA HILL. The grandest white variety to date, and destined to be found in every greenhouse because of its easy management. The flower is of enormous size and rounded build; wonderfully free in bloom; stems strong enough to support the blooms nicely, and they keep on stiffening as the season advances; good calyx, not subject to rust. Without exaggeration we can claim this as prolific a bloomer as can be found in the carnation family.

MRS. FISHER. A very robust grower, flowers full and the best summer bloomer we have; also splendid for winter.

PURITAN. Finest white, extra large size, very fragrant, an early and continuous bloomer.

KOIJNOOR. Flowers are pure white, very large and full, with no tendency to burst. Plants robust and very productive; comes quickly into bloom and continues prolific throughout the season.



Buttercup.



Carnations

VARIEGATED.

PROSPERITY. Undoubtedly the largest Carnation yet produced; flowers measure 4 inches in diameter. Color, white overlaid with pink in mottles, deepening to center. 15 cents each.

OLYMPIA. The largest monthly carnation yet produced, blooms measuring 2 to 3 inches across. The color white with delicate penciling of bright scarlet. Very fragrant, 15 cents each.

MRS. GEO. M. BRADT. Color, clear white, heavily edged and striped with bright scarlet, giving it a very bright and cheerful appearance. Flowers large and full, with center petals standing erect, giving the bloom a well-rounded form. Calyx resembling Mad. Albertini. Habit strong and vigorous. This variety is now in its fourth year, and has proven the most even and constant bloomer from early to late. We receive for these flowers the highest prices paid in the market. Received gold medal at Atlanta. 20 cents each.

CRIMSON VARIETIES.

JACQUEMINOT. This is a very rich crimson, it flowers freely and is something very attractive; growth strong and healthy; very valuable for cut flowers. 15 cents.

WHITE CLOUD. Unquestionably the finest bold handsome white we have to date; the flowers are large, well built, with good calyx and extra fine, strong stem; plant strong and very vigorous, producing flowers very freely. All variety in every way.

YELLOW VARIETIES.

BUTTERCUP. Rich, golden yellow, with a few streaks of clear carmine; of vigorous habit and very floriferous; the florets are full and very double.

MAYOR PINGREE. Color clear lemon yellow, lightly marked with pink and occasionally splashed with white. A very strong, robust grower, continuous bloomer, and not a cropper. Blooms measure two and a half to three inches and over in diameter. Stems extraordinarily stiff and from 18 to 30 inches long as the season advances. Excellent keeper, very productive. Cuttings strike readily, and promises to be a splendid yellow commercial carnation. 15 cents each.

MARGUERITE.

The flower of these are not as perfect as the Remontant, but only semi-double and the petals more fringed, but are continuous bloomers. Will bloom from seed the first year. Are very sweet and graceful for bouquets. 10 cents each; per dozen, \$1.

NEW HARDY PINK, HER MAJESTY. A compact and healthy grower with beautiful and distinct foliage of a charming green color, which retains its attractive evergreen appearance throughout the winter, whether planted in open ground outdoors or grown for house culture. Flowers a lovely clear white in color, very double, and produced on long, stiff stems, exhaling an exquisite clove-scented fragrance; rivaling the finest carnation in size and substance; very prolific bloomer, producing immense masses of flowers in latter part of May and early in June. 10 cents each; \$1 per dozen.



Mrs. F. Jooste.



The chrysanthemum may be planted at any time after the ground has become warm in spring until the middle of June and make large blooming plants by fall. The chrysanthemum is a gross feeder and delights in a rich soil with plenty of sunshine and moisture. As they flower only on terminal branches, the tops of the young plants should be pinched out when five or six inches high. Allow four shoots to grow from this main trunk; when these are four inches high pinch out the terminal bud, and save three or four of the branches that will spring from each of these limbs. Allow these last

branches to attain a height of six inches, then pinch out the tops for the last time. This should not be later than August 1st; after this they should be allowed to grow undisturbed. If wanted for indoor blooming they should be lifted about the 1st of September and potted. Give a thorough watering and set in a shady place for a few days. Afterwards expose them to the full light. If large size flowers are wanted allow only one flower to each branch, pinching out all but terminal buds as fast as they appear.

Some of the

Latest Introductions SHOWING SPECIAL MERIT.

**A Few of the Best Varieties
are Given Here**

COL. D. APPLETON.

Very large, deep golden yellow flower of fine finish and form. A vigorous, easy grower with excellent stem and foliage. Was in nearly every prize winning collection of last fall, and has been accepted as a standard yellow. 15 cents.

TIMOTHY EATON.

The finest variety given out in many years. This grand new white has captured many premiums. It is the largest globular, Japanese, incurved variety yet raised; the form is perfect, the stem stiff; a healthy grower, and brings a full crop of perfect flowers. Height, $3\frac{1}{2}$ to 4 feet. Blooms November 15th and later. Price, 15 cents each.

SUPERBA.

The latest Japanese incurved pink that has come to our notice, being in perfection December 10th to 30th. A very double flower, $5\frac{1}{2}$ in. to 6 in. in diameter

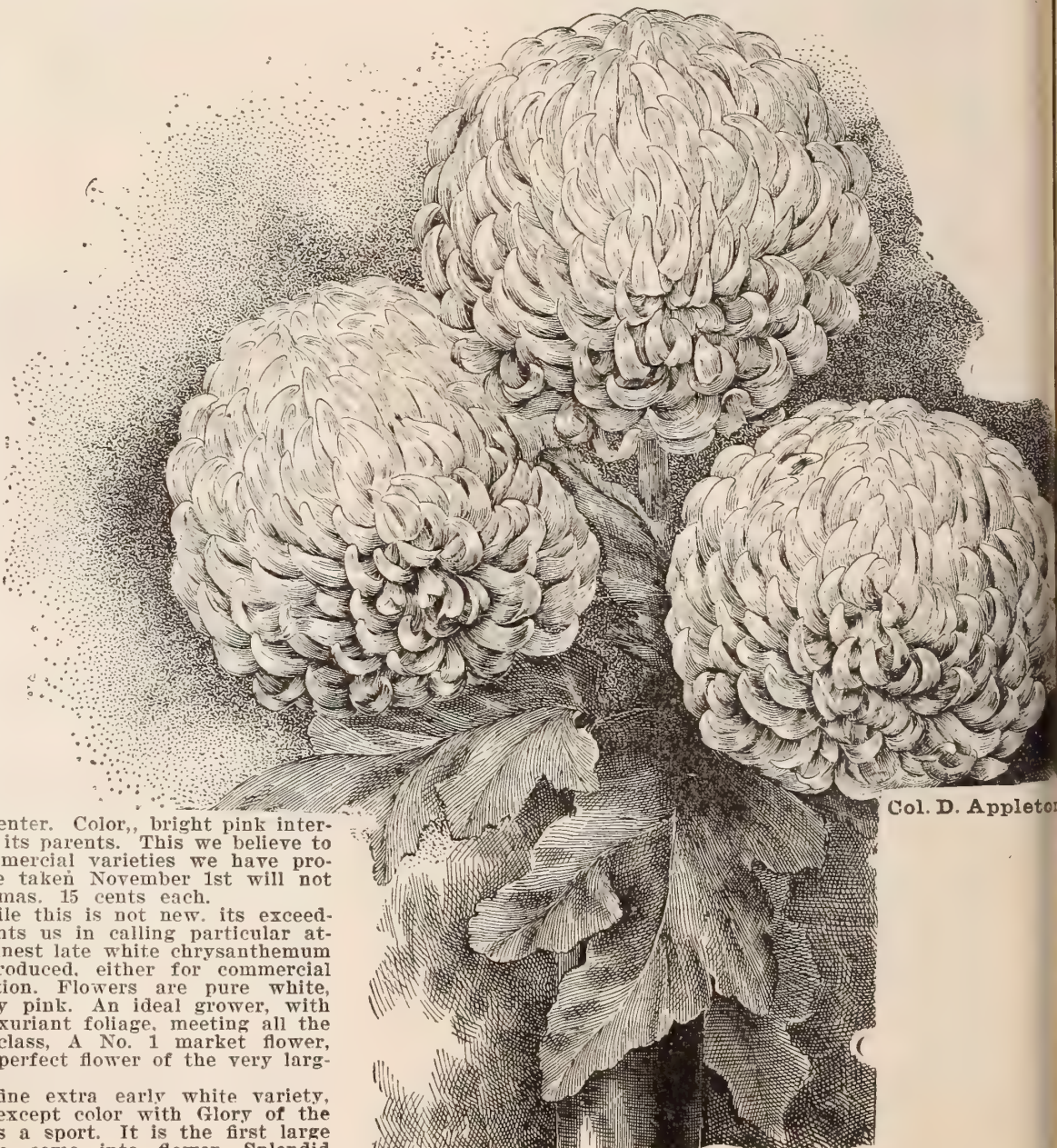
with high, rounded center. Color, bright pink intermediate between that of its parents. This we believe to be of one the best commercial varieties we have produced. Buds that were taken November 1st will not be developed for Christmas. 15 cents each.

WM. H. CHADWICK.

While this is not new, its exceedingly great value warrants us in calling particular attention to it. It is the finest late white chrysanthemum that has ever been introduced, either for commercial purposes or for exhibition. Flowers are pure white, occasionally tinted pearly pink. An ideal grower, with very strong stem and luxuriant foliage, meeting all the requirements of a first-class, A No. 1 market flower, every stem producing a perfect flower of the very largest size. 15 cents each.

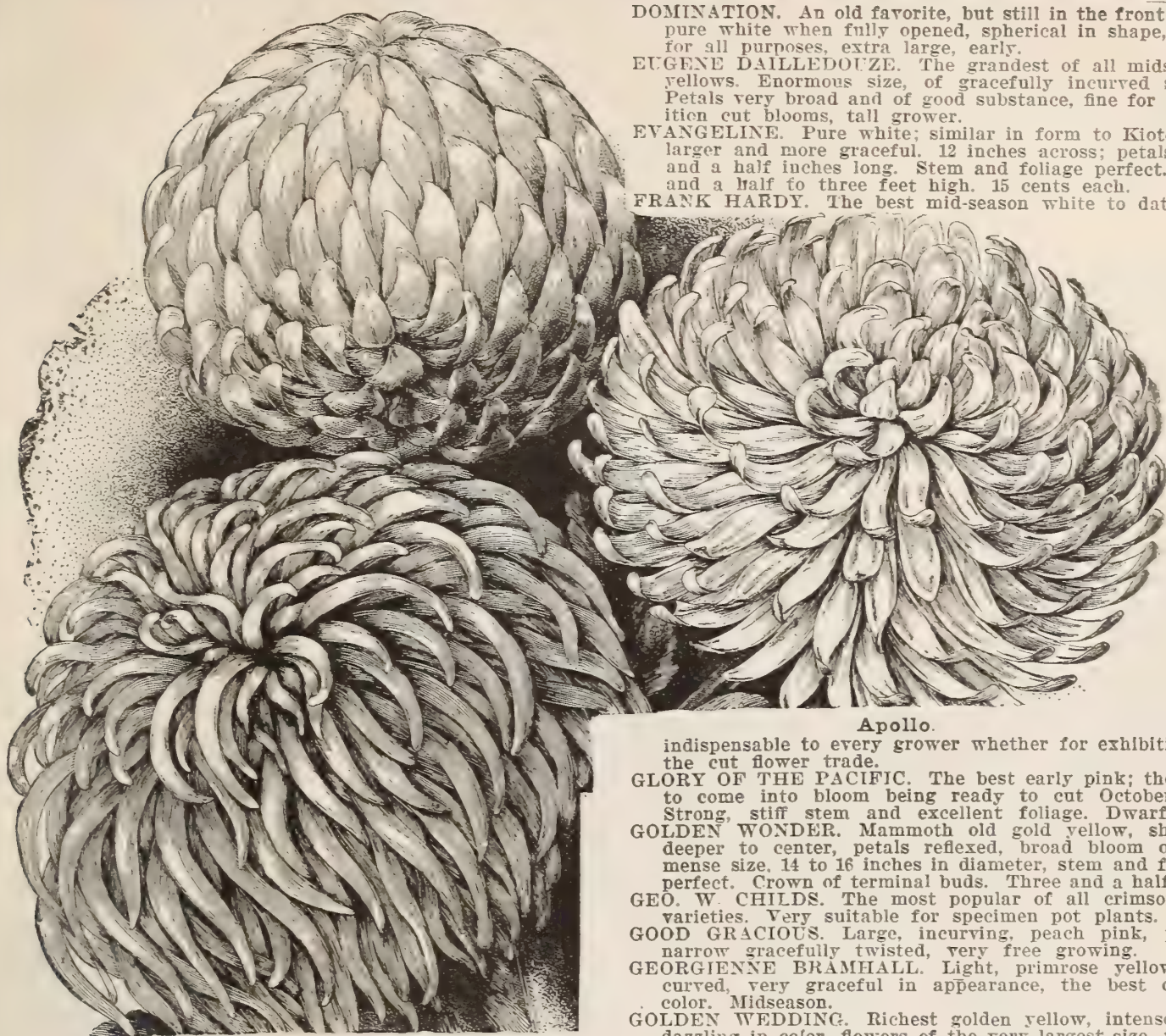
POLLY ROSE.

An extra fine extra early white variety, identical in every way except color with Glory of the Pacific, from which it is a sport. It is the first large white chrysanthemum to come into flower. Splendid habit. 15 cents each.



Col. D. Appleton

General Collection of Chrysanthemums.



Charles Davis.

Allegro.

PRICE: We offer fifteen young plants from below-named varieties for \$1; each 10 cents, except where priced. Large plants in September or October. \$2 to \$5 per dozen, according to size: each 30 to 50 cents. 20 without names for \$1; small pots.

ALLEGRO. Beautiful early variety of the Wheeler type. In fact the brightest of this class, scarlet crimson inside; bright yellow reverse. Healthy and vigorous, dwarf, fine for pot culture. October 20th.

APOLLO. Large, solid, high-built flower of exquisite color, which is a deep, golden yellow at base, shading off lighter towards the tips of petals. The outer rows of petals reflex to the stem, while the center is incurved. Foliage dark green, close up to flower. Stem stiff and short-jointed, late, Nov. 21st.

BLACK HAWK. The darkest red yet raised, velvety crimson-maroon, showing no trace of the reverse color. As with all reds, beware of late feeding, and use a quantity of charcoal in the soil. Use late cuttings, either bud. Tall. Midseason.

BOUQUET OF ROSES. Incurved, compact, deep rose shading off lighter with age, dwarf, compact grower, makes very neat bushy plants.

COL. WM. B. SMITH. Immense double flowers of richest gold-bronze color, petals broad, incurving, very graceful.

COL. APPLETON. (1900.) Probably made the finest record of any novelty offered in 1900. A grand yellow incurved of enormous size; grand stem and foliage. Midseason. 15 cents each.

C. B. WHITNALL. Deep velvety crimson and maroon; the finest dark color of any existing variety, reverse lighter, petals broad and gracefully incurved.

CHARLES DAVIS. A golden sport from Vivian Morel; light yellow suffused with rich apricot; grand flowers of great size.

DOMINATION. An old favorite, but still in the front rank, pure white when fully opened, spherical in shape, good for all purposes, extra large, early.

EUGENE DAILLEDOUTE. The grandest of all midseason yellows. Enormous size, of gracefully incurved shape. Petals very broad and of good substance, fine for exhibition cut blooms, tall grower.

EVANGELINE. Pure white; similar in form to Kioto, but larger and more graceful. 12 inches across; petals four and a half inches long. Stem and foliage perfect. Two and a half to three feet high. 15 cents each.

FRANK HARDY. The best mid-season white to date and

Apollo.

indispensable to every grower whether for exhibition or the cut flower trade.

GLORY OF THE PACIFIC. The best early pink; the first to come into bloom being ready to cut October 8th. Strong, stiff stem and excellent foliage. Dwarf.

GOLDEN WONDER. Mammoth old gold yellow, shading deeper to center, petals reflexed, broad bloom of immense size, 14 to 16 inches in diameter, stem and foliage perfect. Crown of terminal buds. Three and a half feet.

GEO. W. CHILDS. The most popular of all crimson red varieties. Very suitable for specimen pot plants.

GOOD GRACIOUS. Large, incurving, peach pink, petals narrow gracefully twisted, very free growing.

GEORGIENNE BRAMHALL. Light, primrose yellow, incurved, very graceful in appearance, the best of its color. Midseason.

GOLDEN WEDDING. Richest golden yellow, intense and dazzling in color, flowers of the very largest size, petals irregular, interlacing and incurving. The grandest of yellow if well grown, for pots as well as cut flowers.

GOLDEN GATE. Tawny yellow, quite distinct and strikingly handsome spreading flowers slightly whorled; regular form, stout stem, broad, long petals, fine exhibition bloom of great size.

GOLDEN BEAUTY. A late golden yellow ready for Thanksgiving and later. A very easy doer; brings elegant large blooms of good depth when grown to a single stem, and also makes ten to twelve good flowers to a plant where medium sized blooms are preferred. Growth and foliage excellent, and a fine shipper. 20 cents each.

GEORGE S. KALB. Pure white, style of Bergman, but larger; very double. Dwarf habit.

GOLDMINE. Rich golden yellow; outer petals reflexed and center incurving in a whorl. In perfection November 20th to 30th. Best flowers were from buds taken October 10th. We predict it will depose Modesto and Golden Wedding, being more dwarf, surpassing both in size, a rival in color, and having better stem than the former. 15 cents each.

HENRY WEEKS. A rosy crimson Japanese of immense size, broad petals, partially twisted. Dwarf habit, stem and foliage perfect. Good exhibition variety. 15 cents.

HENRY NANS. (Nanz & Neuner.) Golden Sport of the well-known variety, Mrs. Jerome Jones. In every way identical except color, which is a remarkable striking light golden yellow with pink shadings on outer petals. Different from any variety we know of. Very late. Each, 15 cents.

HARRY L. SUNDERBRUCH. Bright yellow, of extra large size, excellent for pots and cut flowers.

HELEN BLOODGOOD. Purest rosy-pink imaginable without any trace of purple or magenta, full, high-built flower of good substance, very attractive. Strong, robust habit. November 10th to 15th.

INVINCIBLE. A mammoth, extra large, white variety, of most robust habit and medium height. Petals broad, firm and cupping to the center which is full and solid. Blooms often measure ten to twelve inches in diameter by seven inches deep. Magnificent heavy foliage, close up to the flower, carried erect on stout stems.

INDEPENDENCE. By keeping up a succession of cuttings it may be flowered every month of the year. A double flower, 4 inches in diameter, style of Bergman; opens creamy, changing to pure white, good stem and foliage; 2 feet; either bud. Perfectly hardy, flowering in July and August in the open ground.

LADY FITZWYGRAM. Indispensable to the grower of cut flowers, as it is the earliest of all the whites, and the prettiest of all earliest. Ready to cut September 22;

MRS. E. G. HILL. The finest extra early pink, of largest size. Broad, bold, incurving flower of great depth and substance. Color exquisite shade of light pink. A very popular market cut flower.

Mlle. LUCIE FAURE. This is undoubtedly one of the finest white varieties ever introduced, either for commercial purposes or for exhibition. Flowers are of extraordinary size, of the purest white, petals incurving very full to the center. Flower is of magnificent form and finish—finish and purity of the blooms being wonderful. As an exhibition variety this variety can not be excelled, and it is also an ideal commercial variety, with splendid foliage, strong, straight stem, showing a fine bloom, there being no imperfect flowers. Medium. Midseason.

IVORY. An old variety which has kept its place up to the present day, a splendid white of great substance and durability. Extra dwarf in habit, unsurpassed as a specimen pot plant.

INTER OCEAN. One of the past few years, an extra large, reflexing bloom of light pink color, changing to pearly white, type of Vivian Morel, from which it is a seedling.

J. H. TROY. Very early incurved, white of fine form and good substance, tall, very large, one of the best early varieties.

J. E. LAGER. Early yellow, large, reflexing, has been grown very extensively this season, good for specimen pot plants.

KENTUCKY. Extra large graceful flower of globular shape. Color of a pure even shrimp pink. Petals long, narrow, standing out straight much like the old favorite, Lillian B. Bird. Stem stout and foliage heavy and nearly up to flower. Healthy, easy grower. Fine for exhibition. Midseason.

LATEST FAD. A wonderful curiosity and peculiar freak of nature. A mammoth bloom with ribbon or cord-like petals gracefully falling around the stem. Color rich yellow, sometimes mottled and striped and slashed with bronze and crimson; fine exhibition bloom.

MERRY CHRISTMAS. The best very late white chrysanthemum, having a good, stiff stem. Flowers are of large size, style of Mutual Friend, but with far greater substance. Nothing could be finer for a late chrysanthemum. Of the very highest quality. Each, 15 cents.

MRS. O. P. BASSETT. (Early Yellow.) One of the most valuable novelties of last year; what Robinson is among whites, its yellow sport, Mrs. Bassett, is among yellows. Every other early yellow will have to hustle out of the way when this grand sort comes in. Large and round, and a beautiful yellow, with elegant foliage; this variety is a boon to cut-flower growers.

MRS. J. M. ATHERTON. By far the best of the Chinese type. The form is spherical, when in perfection almost conical, and of the purest snowy white. The foliage is right up to the flower and very abundant, large and luxuriant. It is especially adapted for fine specimen plants, as it makes large blooms even on large bush plants.

MRS. BAER. A golden yellow sport from Mrs. Jerome Jones. This variety ought to need nothing more to describe or recommend it than the above. For a late mid season it will have no rival. Strong, thrifty plants; each, 15 cents.

MRS. PERRIN. Best described as a rose-pink Ivory. The brightest shade of pink introduced. Height, $3\frac{1}{2}$ feet. Stiff stem and foliage close up to flower. A good keeper.

MRS. J. T. ANTHONY (New.) Of all early pink varieties this is the most suitable for all purposes. It is a beautiful rosy pink shaded with delicate silvery pink. If well grown it is eight inches in diameter. As a specimen pot plant it has hardly an equal, being of short-jointed bushy growth. October 10th to 15th.



White Ivory.

use first bud. and start in March; blooms, 5 inches in diameter; pure white, incurving and feathery; easy to grow. Each, 15 cents.

MAJOR BONNEFON. The yellow for all purposes. A bright clear yellow with shadings of largest size, being fully seven inches in diameter and nearly as deep. The plant is of dwarf, sturdy growth. As a specimen pot plant as well as cut bloom it has hardly a rival.

MAYFLOWER. Enormous flower of great substance and depth, petals long, gracefully arranged and intermingled, of purest white color.

MINERVA. One of the very best and brightest clear yellows; a grand incurved variety, of broad, graceful and incurved petals. Dwarf and vigorous in growth and a gem for exhibition blooms of fine shaped specimen plants. Early.

MARION HENDERSON. Bright, clear, light yellow, full double, petals long, narrow and twisted. One of the best early yellows, either for pot or cut blooms. October 15th to 20th.

MODESTO. Among all yellow this variety will have first place, as expressed by several experts, "the finest yellow yet produced for exhibition or trade." Intense in color, a real dandelion yellow, unsurpassed in size; of an incurved, slightly whorled form with full, high center.

MRS. J. PEABODY. Very large Jap of fine form and finish; color, pure white.



Mrs. Henry Robinson.



Nemesis.

MRS. HENRY ROBINSON. Among all introductions of late years none have attained such a popularity both with the public and with the commercial growers as this beautiful variety. Extra large in size, of the purest white imaginable, and of the most graceful outlines. It receives but one comment. "Oh! simply grand!" It is one of the earliest to appear and lasts fully into mid-season.

MRS. S. T. MURDOCK. The purest and brightest self pink up to date; large size, fine form and of good substance; foliage and stem perfect, will be one of the leaders in pink varieties for years to come. This variety received first premium over all competitors. Especially under gas or artificial light, it shows up simply grand. Nov. 10th to 20th.

MRS. GEO. WEST. Magnificent, bold flower of greatest size, color richest deep rose purple. A real Japanese bloom. Healthy, vigorous grower and one of the most popular varieties.

MUTUAL FRIEND. Pure white, flat flowers of the largest dimensions.

NEMESIS (Daybreak). Very early, light shade of pink, a fine, bold, well-built flower, with straight, broad petals, of very neat and dwarf habits, thus making it especially adapted for specimen pot plants.

PENDENNIS. Pure chaste white of large size and elegant shape, incurved in its earlier stages, reflexed when fully mature. Late, coming with Mrs. Jerome Jones but a much larger and fuller flower than the latter. Foliage well up to flower. 20 cents each.

PINK IVORY. A beautiful pink sport from white Ivory. Identical in other respects.

PRAIRIE ROSE. Delicate light pink, full very large bloom, late, stout, healthy grower, fine in every way.

PHILADELPHIA. The sensational variety of the season. Color a creamy white, shaded light yellow in the depths. Petals incurving, twisted and hooked at the ends, different from any other chrysanthemum. Received first-class certificate wherever shown. Comes in early and lasts past midseason.



Mrs. Jerome Jones.

MRS. JEROME JONES. One of the latest sorts, color delicate creamy white, sometimes tinged with light pink. Petals very broad, gracefully incurved. Very lasting after being cut. December 1st to 10th.

RADIANCE. Second early variety, of deep yellow color, full, deep flower of great beauty and substance; handsome, large foliage up to the flower, and good stem.

ROGER WILLIAMS. Rare, little known sort, one of the most beautiful and free growing, crimson, orange reverse. One of the best of its color.

SILVER CLOUD. Enormous, plummy, full double flower, white, toward center suffused with delicate salmon. Always attracts attention.

SURPRISE. Deep crimson, broad, slightly incurved, extra large size. Makes magnificent specimen pot plant; ought to be in every collection.

SHILOWA. A brilliant crimson Japanese of easy culture and good habits. The petals are twisted and contorted but show only the dark crimson upper surface, making a very artistic and showy bloom.

THE TIMES. A very large, bold flower that takes at first sight, of deep pink at base, shading off to silvery pink at the tips. Shows off beautifully by artificial light. Stem stiff and foliage dark green, glossy and well up to flower. A healthy free grower, never going blind. Height, $3\frac{1}{2}$ to $4\frac{1}{2}$ feet. November 1st to 8th.

THE QUEEN. Grandest of all white sorts; nothing surpasses the elegance of its form nor the chaste whiteness of its color. A healthy, free grower. No collection complete without it.

VINETA. Large, incurved flower, style of Mrs. Geo. West, more even in color, being a deep wine color throughout. A striking flower in any collection. Good stem and foliage. For exhibition or commercial use. Midseason.

W. H. RIEMAN. Grand, deep golden flower of massive build and immense size, stem stout, clothed close up to flower with fine, large foliage. The best yellow of the season. Late, November 20th to 30th.

WHITE FLYER. A very dwarf reflexed white variety, being excellent for high side benches. A high built flower with quilled petals. Good stem and foliage. Early. Best from terminal.

W. H. LINCOLN. Rich, golden yellow, of finest form and texture. A No. 1 for all purposes. If you want an extra fine specimen pot plant, this is the variety.

WILLOWBROOK. An early white variety of good substance. Japanese, an improvement on Merry Monarch. Stem and foliage good.

YANOMA. The best latest white ever produced. It is a solid, reflexed bloom of the Vivand Morel type, of a pure snow white. At its best December 1st and can be kept until Christmas.

YELLOW MONARCH. A yellow sport from Merry Monarch, identical except in color, which is a pleasing canary. The earliest large flowering yellow chrysanthemum to date. Blooms cut on October 5, 1896. Price, 15 cents each.

YELLOW IVORY. (Smith & Son.) A fine early yellow seedling from Ivory, which it resembles in form and growth. Height, 3 feet. Each, 15 cents.

YELLOW MADAME CARNOT. This is distinct from any other sport of Madame Carnot, of which there are several, being deeper and brighter in color, larger and fuller, flowers averaging 9 inches each way. It is unquestionably the grandest and most graceful of all yellow chrysanthemums yet introduced for exhibition. Each, 15 cents.

YELLOW QUEEN. Early yellow, fine, deep flower, center incurved, outer petals reflexing, an extra good variety for cut flowers, and pot plant as well, and a splendid keeper, on the plant and after being cut.

YELLOW FITZWIGRAM. A clear yellow sport from Lady Fitzwigram. Indispensable to those who want the earliest yellow.

ZULINDA. Very large, incurved, close built flower, outer petals reflexing, center ones incurved, color fine rosy pink, with silvery or satin-like glossy pink reverse, fine, stiff stem and elegant and large foliage up to flowers.



White Bonnaffon.

WHITE BONNAFFON. Variety of great promise which we predict will become as popular as the typical Maj. Bonnaffon. Color, pure white; form identical with Bonnaffon; growth very short-jointed, not 3 feet in height. Foliage large and very dark green. Its lateness (November 20th to 30th) greatly enhances its value. Take terminal bud about October 10th. 10 cents each.



Louis Boehmer.

SELECT LIST OF

Hardy Pompon Chrysanthemums.

These beautiful small-flowered varieties are again coming to the front, and are certain to become popular for outdoor bedding purposes. They are absolutely hardy, and produce an abundant, almost lavish, profusion of blooms, and the plants lend a coloration to the garden just at a time when other plants have been destroyed by frost and are looking their worst. Frost does not materially affect the flowering, and it will frequently happen that an armful of flowers can be cut after a sharp frost. The collection we offer embraces all the leading colors, and, with but a slight covering of leaves or coarse stable litter during the winter, will take care of themselves after once planted.

POMPONS. Each, 10 cents; 20 for \$1.00.

DELICATISSIMA. Outer petals, light pink; center, deep wine color.

SANTIAGO. Deep shaded bronze red; very distinct and good size.

BLACK DOUGLAS. Rich, dark crimson; striking in color and very free bloomer.

MIDDLE MARTHA. Dwarf, rather large, fine white. Mid-season.

MRS. BATEMAN. Orange brown; large, very good.

SNOWDROP. Pure white; small flowers; very profuse bloomer.

WM. KENNEDY. Rather large crimson amaranth.

GOLDEN FLEECE. Clear yellow, small flower; early and free; one of the best for outdoor planting.

DIANA. Pure white; flowers large; a free bloomer.

ANTINOUS. Golden yellow; very large flowers.

Ostrich Plume Collection

(Hirsute or Hairy Type.)

BIJOU FERNANDEZ. Quite different from all others of this class, being of strictly Chinese incurved type in shape, color a clear, fresh pink. Dwarf bushy habit. 10 cents each.

ENFANT DES DEUX MONDES. Another sport of Louis Boehmer, which originated abroad. Color a pure white with the faintest lemon tinge in the center, far superior to Mrs. Alpheus Hardy, as it is of free, healthy and easy growth. 10 cents each.

LOUIS BOEHMER. Deep pink, with silvery shadings, very healthy grower, and suitable for fine specimen or fancy trained plants. 10 cts. each.

MRS. HIGGINBOTHAM. A large, rich, bright pink, with extremely wide cupping, and incurving petals; habit, stem and foliage perfect. 10 cents each.

QUEEN OF PLUMES. A very double hairy chrysanthemum of a beautiful shade of bright pink. One of the best hirsute varieties to date. 15 cents each.



Queen of Plumes.

FUCHSIAS.

If properly cultivated, and a suitable place be had where the plants are protected from the midday sun, few flowers can equal the fuchsias in gracefulness, and beautiful, showy flowers perpetually coming on. The secret of success with fuchsias is to keep the plants properly watered and nourished to stimulate fresh, continuous growth, and consequently flowers. This satisfactory result requires repeated repotting if plants are kept in pots, or if planted out much mulching with cow manure and watering.

PRICES. We offer fifteen plants by mail, prepaid, for \$1; each, 10 cents; these are grown in 2 inch pots; the same size by express for 75c for fifteen plants; or larger, grown in 3½ inch pots, per express only, per dozen, \$1; or larger grown in 4 inch pots, per express only, per dozen, \$1.50, or 15c each; extra large plants, 25c to 50c each.

SINGLE FLOWERING.

AURORA. Tube and sepals large and scarlet, corolla rosy plum color.

BENJAMIN PEARSON. Tube and sepals rosy red, single corolla, crimson and purple, flowers rather small, but freely produced.

BRIGHT HEART. Corolla white, sepals crimson.

BANK'S GLORY. Sepals long, strongly reflexed, tube and sepals rich scarlet, corolla purple.

BLACK PRINCE. Large expanded corolla, or reddish rose color, sepals waxy carmine, very distinct variety, of compact growth.

MRS. MARSHALL. White tube and sepals, bright rosy-scarlet corolla, flowers large and bold, free bloomer and grower, extra, for winter and summer.

MRS. RUNDLE. An improved Earl of Beaconsfield, long tubes and sepals, rosy-salmon.

MON. THIBAUT. Strong grower, free blooming, sepals dark red corolla rosy vermillion, tinted violet, extra fine.

ROSE OF CASTILE. Blush pink, violet corolla, best summer bloomer.

RIFFIARD. This is a new variety we imported from France. It proves to stand the sun, as we had it blooming in the open ground all summer. Flowers, the corolla is crimson, sepals scarlet. Price, 15 cents each.

SPECIOSA. Fine blush rose tube and sepals, reddish corolla, extra fine bloomer, good for winter blooming.

TRAILING QUEEN. This fuchsia differs from all others in habit of growth. Instead of growing upward the young branches branch out toward the edge of the pot and then droop downward, continuing in this way until the vines are four or more feet in length, and covered with handsome foliage. The flowers are borne in clusters; large, long and graceful. The corolla at first is deep violet-purple, changing to crimson; buds, tubes and sepals rosy-scarlet. A very profuse bloomer and a vigorous grower.

FUCHSIA PROCUMBENS. This is an entirely distinct species of fuchsias; a native of New Zealand. It is of trailing or drooping habit, and is admirably adapted for basket, vases, etc. The flowers are very peculiar in shade and color, being bright yellow, brown and green, beautifully blended together. The flowers are followed by berries that become bright red when ripe. 15 cents.



Mrs. Marshall.

BRILLIANT. Sepals flesh color, corolla crimson, very free bloomer, extra fine.

CARL HALT. Corolla crimson, striped white, distinct free blooming variety.

CHAS. BLANC. Flowers single, rosy, light pink blush and sepals, corolla rich amaranth; fine for outdoors.

CORYMBIFLORA. Foliage with silver lustre. Large tubed scarlet flowers.

CONSTANCY. Extra large flowers, sepals white, corolla purple, very free flowering.

DISPLAY. A rapid growing variety of drooping habit, very free bloomer during summer months; flowers crimson, fine for baskets.

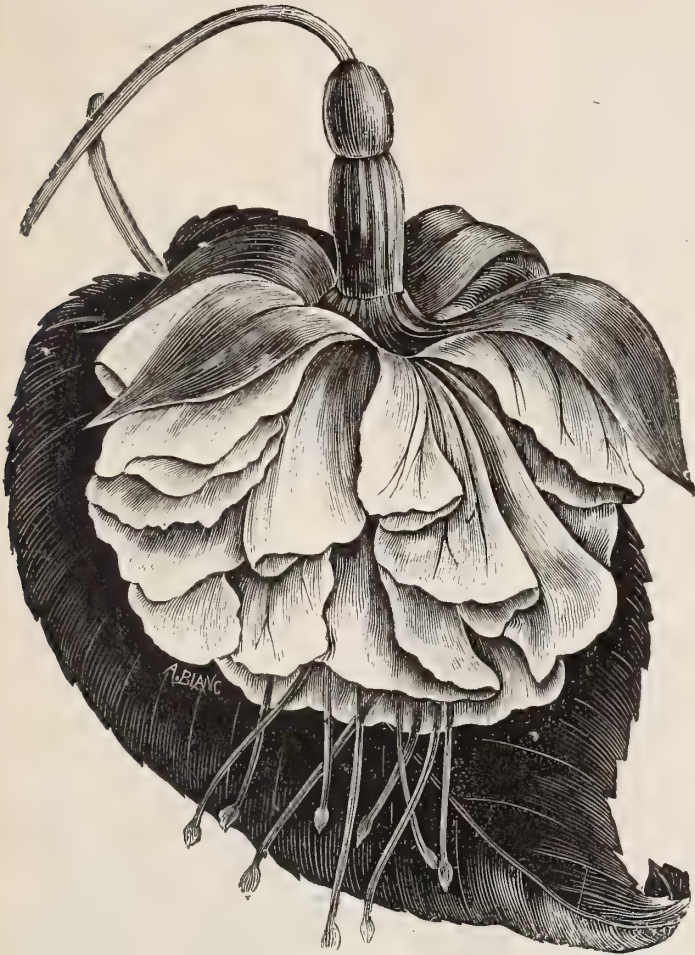
EARL OF BEACONSFIELD. Quite distinct, vigorous growing, free-flowering variety. The blooms are three inches in length, tubes and sepals light rosy carmine, corolla deep carmine.



Trailing Queen.

DOUBLE FLOWERING.

AVALANCHE. Violet-purple corolla, bright carmine tube and sepals extra.



BERLINER KIND. Double white flowering.



JUPITER. French variety of recent introduction and the finest mammoth flowered, double purple fuchsia up to

date; flower of enormous size and very large rich violet-purple; double corolla often two inches and over in diameter; tube and sepals bright crimson. Price, 15 cents.

ESPAREME. Long, red corolla, scarlet sepals.

ESMERALDA. One of the grandest and most distinct varieties; tube short, sepals red, corolla very large and double, beautiful lilac, changing to clear rose.

MOLESWORTH. This is a variety unsurpassed among all the fuchsias with white corollas. In fact, it is nearly perfection as to free growing and habit, being strong and bushy, beginning to bloom quite early in the spring and continues very late. The tube and sepals are brilliant, deep scarlet, thick and leathery in texture. The corolla is very large and double, and pure white.

PERLE VON BRUNN. This is the variety best adapted to our climate of all double white fuchsias. It is remarkable for its large, well-formed flowers, its healthy, robust constitution and increasing production of flowers.



PHENOMENAL, THE KING OF FUCHSIAS. The flowers are of enormous proportions, being very double, very broad, and of great substance; well reflexed, of a most beautiful coral-red, corolla intense bright sky-blue. This is without comparison as a novelty. The largest fuchsia grown. Price, good, strong plants, 25 cents; small plants, 15 cents.

PURPLE PRINCE. This is a very distinct variety, does not grow very tall; free bloomer, color dark blue.

SAPALY FRERES. Color of sepals a bright coral-red, corolla violet and carmine-red. One of the most beautiful and distinct of the doubles.

TROPHY. Very free flowering, double purple.

Constant Blooming Geraniums.

SINGLE AND DOUBLE.

Next to the rose, the geraniums are justly the most popular plants, owing to their great and varied usefulness, adapting themselves to all soils and climates. We give below a list of fifty double and semi-double varieties of geraniums which we selected out of several hundred sorts, with great care, and can conscientiously recommend same as the cream of all existing sorts of all existing shades. They will be found to stand our Southern hot and dry summers well, and rival, even surpass, the best single-bedding geraniums in brilliancy and profusion of bloom.

We grow geraniums in enormous quantities and give each variety a fair trial before offering to the trade.

Our prices and quality of stock excel all others.

Price, small mailing plants, 20, our selection, for \$1.00.
Price for small mailing plants \$1 per fifteen; 10 cents each.

Price for small mailing plants, by express, 75 cents per dozen; 10 cents each.

Price per dozen, in 3½ inch pots, by express only, \$1; 10 cents each.

Price per dozen, in 4 inch pots, \$1.25; 15 cents each.

Price per dozen, large plants in 5 inch and 6 inch pots, \$2; five for \$1; 25 cents each.

Price, the collection of thirty double sorts, 3½ inch and 4½ inch pots, \$4; new and old.

N. B. We grow the most popular bedding sorts, Guillon Mangilli, Asa Gray, La Favorite, Mrs. S. Kraft, in large quantities, and offer same per hundred, 2 inch pots, \$5; 3½ inch pots, \$7; in 4 inch pots, \$8.

DOUBLE GERANIUMS.

ASA GRAY. Light salmon-orange color, dwarf, free flowering, one of the best.

A. SHOENINGER. Double orange red.

BONNAT. Fiery pink, large and fine.

BOUGEREAU. Peach pink, fine bedder.

CARMINE GEM. Another jewel for bedding, exquisite flowers of a pleasing carmine tint.

CHROMATELLA. One of the finest golden scarlet, compact habit, very profuse bloomer, compact habit, with large truss of well-formed, brilliant orange scarlet flowers.

COMTESSE DE SALIS. Rich crimson, fine large flowers and trusses; very free flowering and good bedding sort.

DUC DE MONTEMART. A neat dwarf compact grower. Very free bloomer. This is one of the prettiest geraniums in cultivation. Very good bedder. Color a beautiful crimson, some thing new in color.

GUILLON MANGILLI. A splendid variety in the style and habit of Asa Gray. Very dark, double violet, scarlet flowers, a new shade and first class sort.

G. GAILLEBOTTE. Plant remarkably free flowering, crimson, lower petals spotted orange.

INGENIEUR PARLIER. Violet red, surmounted by velvety orange.

A. FLEUROT. A gem in its line of color, violet-garnet, very free.

ALFRED NEUNER. Black amaranth, marmorated chestnut brown.



Mrs. Sallie Ward Kraft.

La FAVORITE. Dwarf double white, very neat foliage; the flower stems are long and stiff, both florets and stems are of unusual size, stands the sun finely, proving a grand bedder.

MRS. SALLIE WARD KRAFT. Extra large flower, best clear rose, double-flowering geranium, beautiful.

MATAMORE. Very large; flowers bright scarlet, tinted salmon.

MME. DEBONNAIRE. Ground color delicate pink; center of petals bright salmon and pink; free bloomer; extra.

NEW LIFE. Double; a great sensation in every way. The outer florets are large, of a brilliant red; in the center of these appear another semi-double floret, pure white in color, effecting a charming contrast, difficult to realize unless seen and having the appearance of being produced artificially. 20 cents each.

PASTEUR. Extremely free in bloom, well formed, round florets, color light pink and very double.

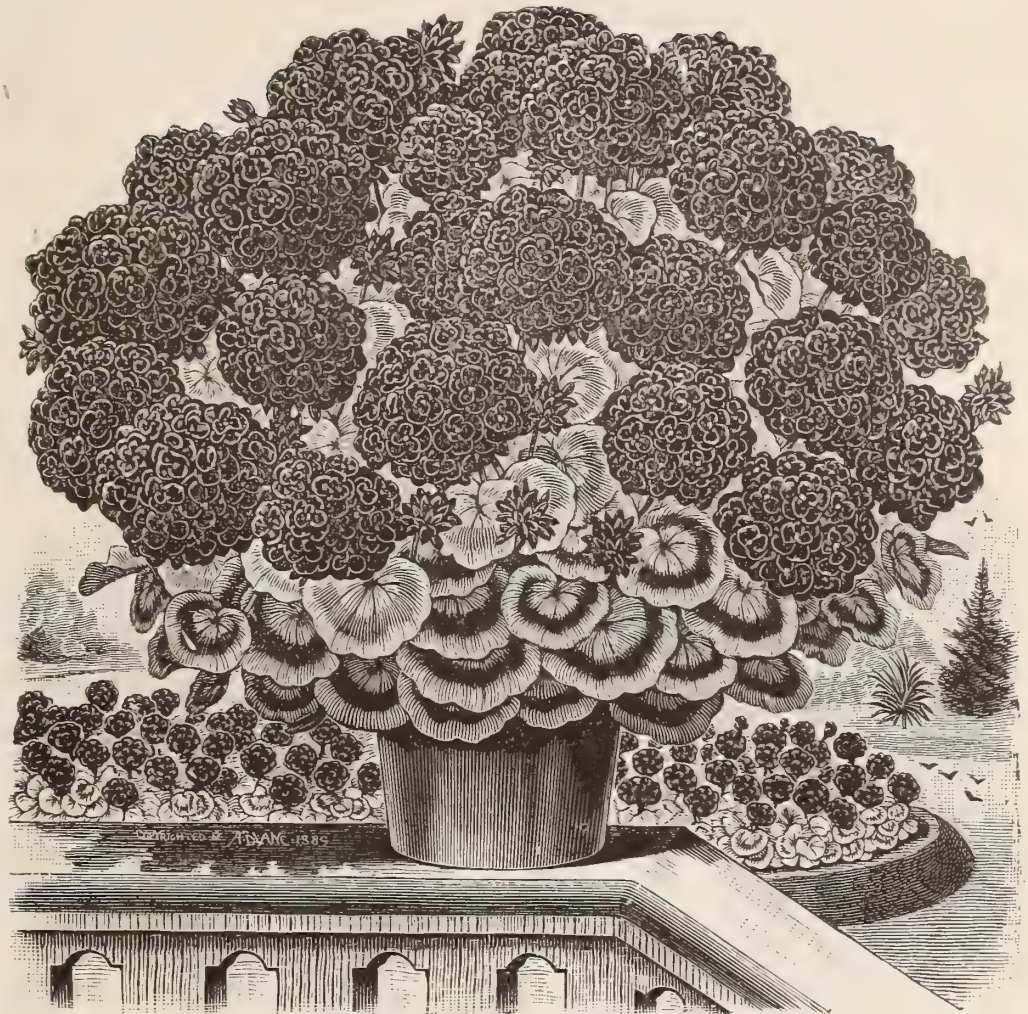
ROBT. ROLAND. Color a light pink, dark center; flowers and trusses large and good form.

S. A. NUTT. This is a very dark crimson, the king of dark, with perfect flowers, and a free bloomer.

SURPRISE. Brilliant red upper petals marked with white. A variety raised by Gerbeaux that is indeed a surprise to all who have seen it in bloom, as it is entirely distinct from any other variety both in color and in the arrangement of the color. The trusses and florets are of immense size and plant robust.

TURTLES SURPRISE. Dark scarlet, extra large flowers, stems and leaves very often come variegated.

VAN POMMER ESHE. The center of the florets are bright, center orange, shading to a light salmon edge.



Surprise.

This is a good grower and profuse bloomer, well suitable for outdoors and as a pot plant.

SINGLE GERANIUMS.

Price the same as those given for the double varieties, also for the set of 25 sorts.

N. B.—The following varieties are grown in extra large quantities for massing, on account of their extra free blooming qualities and brilliant, distinct colors; Queen of the West, Surpasse Queen, Our Pet. See Sunproof Collection, page 57.

ADAM MICKERWICK. Extra fine bedder, largest trusses, rich orange-salmon, dark center.

ADMIRATION. Part dwarf, white, with large, rosy salmon center, best addition to the light colored.

CONCOURS REGIONAL. Rich pink; far ahead of our old Master Christine.

HECLA. The grandest single scarlet that we have yet seen. Footstalks fifteen inches long and very rigid, bearing enormous trusses composed of immense circular florets of velvety crimson scarlet. This variety has the floret, the finest truss, the longest stem and the best color among the single reds; it is a fine and very free grower.

KATE T. PATTERSON. Large flowers of deep, orange color, overlaid with buff.

MADONNA. A chaste, satin peach rose, fine grower and freest bloomer.

METEOR. This is one of our own seedlings, very attractive with large trusses of a most brilliant scarlet, velvety texture, large, bold, white eye, a great improvement of the well-known Dazzler, dwarf compact grower, very long stem, a very good bedder.

MARGUERITA. The ne plus ultra of the single white; extra.

MRS. W. F. NORTON. An orange red, with point on every petal, novel; fine.

OUR PET. An extra fine bedding sort, producing a very pleasing effect in massing; is equal to the best in covering itself with its light, rosy-salmon trusses of bloom.

PANACHE DE NANCY. Very distinct with white stripes on salmon ground.

QUEEN OF THE WEST. This old favorite retains its position as the most satisfactory bedding variety, of a fine, orange-scarlet color; first-class for every purpose.

QUEEN OLGA. A beautiful, free-blooming novelty, with large, noble trusses and well-shaped flowers of a fiery-rose-color, with blending of eye white; extra for massing; excellent.

SURPASSE QUEEN OF THE WEST. An exquisite bedder of more vivid color than Queen of the West.

VAN BENEDEN. Fine large flowers, lower petals rich violet, bordered with scarlet, upper petals orange scarlet; very bright and distinct.

VIOLET QUEEN. Extra large flowering, color violet crimson, upper petals also marked white.



Queen of the West.

SOU DE MIRANDE TYPE.

DR. LEVAVASSEUR. A fancy variety, peculiarly blotched and shaded, immense trusses of large florets; the three lower petals are orange cerise, marked with lilac, which shades into cerise. This flower produces beautiful effects. 10 cents each.

SOU. DE MIRANDE. The most popular and distinct new variety sent out in years, color white, banded with bright pink. 10 cents each.

THE AURIOLES.

KENTUCKY BELLE. This is one of our own seedlings. It is the prettiest geranium of late introductions. It stands the sun remarkably well; good grower and good habits. Flower ground color white, veined and edged with lovely pure red and extra large. Price. 15 cents each.

The collection below, 15c each.

CAMILLE BERNARDIN. Color very attractive; upper petals half white, succeeded by pink; lower petals base white, followed by soft rosy-pink with soft scarlet edge; will prove a good bedder, as it stands the sun.

MME. BRUANT. A variety totally distinct from every other in culture; plant vigorous and free flowering; fine trusses with large flowers; white veined with carmine lake, the five petals regularly bordered in bright solferino; the arrangement of color is exquisite, often intermingling and producing a striped or "panache" effect.

FLEUR POITEVINE. This beautiful novelty differs entirely from the preceding; the flowers are large, color brilliant rosy-carmine, marbled and striped in white and producing an aureole of deep orange carmine at the center; the plant is robust and produces quantities of bloom on stiff stems.

RENOMMIE LYONAISE. A grand, new sort; the flowers are a beautiful combination of bright scarlet, clear rose and white; center of florets white, surrounded by a rose and broad scarlet border; very large and good, round truss, it has a very brilliant effect, something entirely new and distinct.

FIVE FOR 50 CENTS; LARGE PLANTS. 20 CENTS EACH.



Kentucky Belle.

Two Elegant New Geraniums.

NANZ & NEUNER'S GERANIUMS GROW ANYWHERE.

MARS. A superb bedding and pot geranium. It is of dwarf and compact habit and extraordinarily floriferous. The flowers are a clear light salmon, darker at the center and produced close to the foliage. 15 cents each.

LITTLE PINK. Double pink Mars. The first double variety of this class. Same dwarf habit and freedom of bloom as Mars does not exceed four to six inches in height. Color, bright pink, with no trace of salmon. This variety can not be too highly recommended as a pot and bedding variety. 15 cents each.

BRUANTS.

New class of large floret Nosegay geraniums, originated by Mr. Bruant, a distinguished French florist. The entire class are new from the general run of geraniums, as each floret and each petal are nearly twice the size of old sorts, besides the petals are never fully reversed, but stand half erect, each flower thus forming a cup. The foliage is thick, leathery and very large, and the trusses proportionately large and showy. Price, 10 cents each; \$1.00 per dozen; from 4 inch pots, 15 cents each; 50 cents per dozen from 1-inch pots, except where marked.



New Geranium, Little Pink.

ALPHONSE RICARD. A strong grower, dwarf and branching, and producing flowers in great masses. Both floret and truss are of enormous size. Single or slightly double and color of brilliant shade of orange red.

BEAUTE POITEVINE. Finest of the semi-double, salmon, beautifully shaded and tinted from the deepest orange to pale salmon; is ahead of anything in this color, extra large truss and florets. 15 cents each.

BARBIZET. A lovely chaste pink and extra fine shape and size.

BUFFALO. An extra fine flower of the most pleasing carmine.

BRUANT. Semi-double, color of the flower vermillion-red of a most pleasing shade. The flowers are absolutely perfect in shape and makeup. Trusses large and borne in large, round balls. Each, 15c.

DOCTEUR CLENET. Strong, nicely branching habit, very large trusses, well above the foliage, florets round, large single and of bright capucine scarlet, fine for massing, single.

GEN. DODDS. Plants very dwarf in habit and foliage very heavy, trusses very large, florets more than two inches in diameter, color soft vermillion of grand effect; single. Each, 15 cents.

GOLDDUST. The best bedder of the class, flowers large, of the most intense scarlet.

WE HAVE HUNDREDS OF COMPLIMENTARY LETTERS ON FILE.

MADAME JAULIN. The finest semi-double offered in many years. An entirely distinct color in the Bruant or bedding type. Very large florets from a truss of large size; center of flowers delicate pink bordered with pure white. For freshness and beauty this color is without parallel among bedding sorts; equally valuable for pot culture. 20 cents each.

MRS. E. G. HILL. Florets two and a half to three inches, center of each petal is a soft, light salmon, bordered with rosy-salmon, and veined deep rose, frequently forms six petals, not to be confused with the old variety of the same name, resembles a real begonia bloom more than a geranium. Each, 15 cents.

PROTEE. Flowers very large and freely produced in immense trusses. Color silvery lilac, white shadings, changing to silvery pink.

PRESIDENT VICTOR DUBOIS. Enormous trusses formed of extra large, semi-double florets. color of the most fashionable shade of rose magenta; this shade is entirely new in the Bruant section and for those who like it, it is one of the finest.

VULCAN. Large flowering, robust grower, color the most intense fiery scarlet; extra large foliage and flower.

PELTATE ZONALE—DOUBLE.

They are the result of crosses between the Zonale and the ivy-leaved varieties; they grow tall, with brilliant flowers on large trusses.

BIJOU. A superb crimson, fine bedder; a really first-class sort; 10 cents each.

P. CROZY. A perfect gem, equaling the best Zonale in large flowers and superb scarlet trusses, with black markings on two upper petals, of dwarf habit and very free. 10 cents each.

DOUBLE IVY-LEAVED.

Some splendid improvements are offered in this list. 10 cents each; \$1 per 12, except where noted.

FLEURENS. This variety we consider the best of all dark pink ivy geraniums. Flowers are a beautiful shade of carmine pink; florets very large and perfect, good truss on long stems. 15 cents each.

GALLIE. Light rosy-pink, veined, with lilac, extra. 10 cents each.

INCOMPARABLE. Trusses very large, florets immense and very regular in form, quite full, the color is an exquisite shade of rosy-carmine, no finer. 10 cents each.



Mount of Snow.



Crystal Palace Gem.

JAQUES CALLAT. This is a beautiful light pink of the habit of Jeanne d'Arc. 15 cents each.

JEANNE D'ARC. A grand variety, the nearest approach to a pure white ivy geranium; good grower and constant bloomer. 10 cents each.

MERIMEE. Plant of trailing habit, flowers double, white veined black, splendid for hanging baskets.

MONSIEUR PREMIER. A very rank grower, makes numerous trusses of rosy-pink flowers, base of petals white, so it forms a large white eye surmounted by the pink; very distinct.

SOUV. CHAS. TURNER. One of the handsomest ivy geraniums ever introduced; florets two and a half inches in trusses six inches across. The color is a deep, bright pink, approaching scarlet in color, the upper petals feathered maroon; quite double.

SINGLE FLOWERING IVY-LEAVED.

Beautiful for baskets or trellis.

DOLLY VARDEN. A bronze, ivy-leaved variety. Price, 10 cents.

DUCHESS OF EDINBURGH. Large leaves of dark sea-green, fine pink flowers. Price, 10 cents.

INNOCENCE. Flowers white, veined dark, extra good for baskets. 10 cents each.

VARIEGATED IVY-LEAVED.

HOLLY WREATH. Leaves light green, blotched and variegated with white, very fine. Price 10 cents.

L'ELEGANT. Deep green foliage, with a broad band of creamy white ground on each leaf, and often margined with pink besides. Price, 15 cents.

DIFFERENT TYPES OF VARIEGATED.

10 cents each; 15 for \$1.

BISMARCK. Leaves yellow, brown zone, dwarf and compact, flowers scarlet. 10 cents.

DISTINCTION. Foliage bright green and stiff, bordered very dark zone. Flowers red. 10 cents.

WHITE DISTINCTION. Same style as above, darker green flowers, single white. 10 cents.

GOLDEN BEAUTY. Leaves golden yellow, scarlet flowers.

FANNY. Foliage similar to Bismarck, but the flowers are a beautiful salmon color, free bloomer, very good. 10 cents.

SILVER KING. Grayish green foliage with white border, glitters like silver. 10 cents.

MRS. POLLOCK (Golden Tricolor). Is an ornament for the parlor or conservatory, nothing yet excels this beautiful plant. The flowers are dark scarlet; the ground color, or rather the disk of the leaf, is green; next comes a zone of bronze crimson, margined scarlet, then a belt of lighter green; the margin of the leaves being a clear yellow. 15 cents each.

SUNRAY. Zone of bright carmine, outer belt a rich golden yellow and intersected with flame. Scarlet tints on broken patches of dark brown. 15 cents.

GOLDEN GEM. Green leaves with golden border, very vigorous growth. 10 cents each.

HAPPY THOUGHT. Yellow blotch in center of leaf, outer band of green at margin, about the best.

BATTERSEN (Park Gem). Leaved deep yellow, margined green, flowers scarlet.

CRYSTAL PALACE GEM. Leaves green with a broad, golden margin; fine.

MME. SALLEROI (Silver Variegated). Very fine for massing or bordering. A thrifty healthy grower, rarely reaching a height more than ten inches. Leaves very small, of a peculiar green, edged with pure white.

MOUNT OF SNOW. This is a very fine silver tricolor variety, good grower and very showy. Leaves rich dark green edged with a border of pure white, zone almost black. Flowers bright scarlet. Price, 10 cents each; \$1 a dozen, except where noted.

Any above variety 10 cents each, except where noted, \$1 for 15.

DIFFERENT VARIETIES, SCENTED.

10 cents each; \$1 per 12.

ROSE SCENTED. Skeleton leaf and broad leaf.

LEMON SCENTED. Small, curly leaves, very fragrant.

BALM SCENTED. Very large, deliciously fragrant.

NUTMEG. Dwarf, bushy growth, strong fragrance.

APPLE SCENTED.

PEPPERMINT SCENTED. Large, woolly leaves, very fragrant.

MRS. TAYLOR. Distinct variety of the scented geraniums and large, deep scarlet flowers.

OAK LEAVED. Large, dark green foliage, with dark brown blotch.

SHRUBLAND PET. A bushy grower, leaves curled at the edge. With distinct fragrance. Flowers rose colored.

Any of the above varieties 10 cents each; \$1 per dozen.

FERN LEAVED. Delicious oily fragrance. 20 cents each.

VARIEGATED, ROSE SCENTED.

LADY PLYMOUTH. Silver variegated rose geranium, very distinct. 20 cents each.



Pelargonium or Pansy Geranium.

PELARGONIUMS, OR LADY WASHINGTON GERANIUMS.

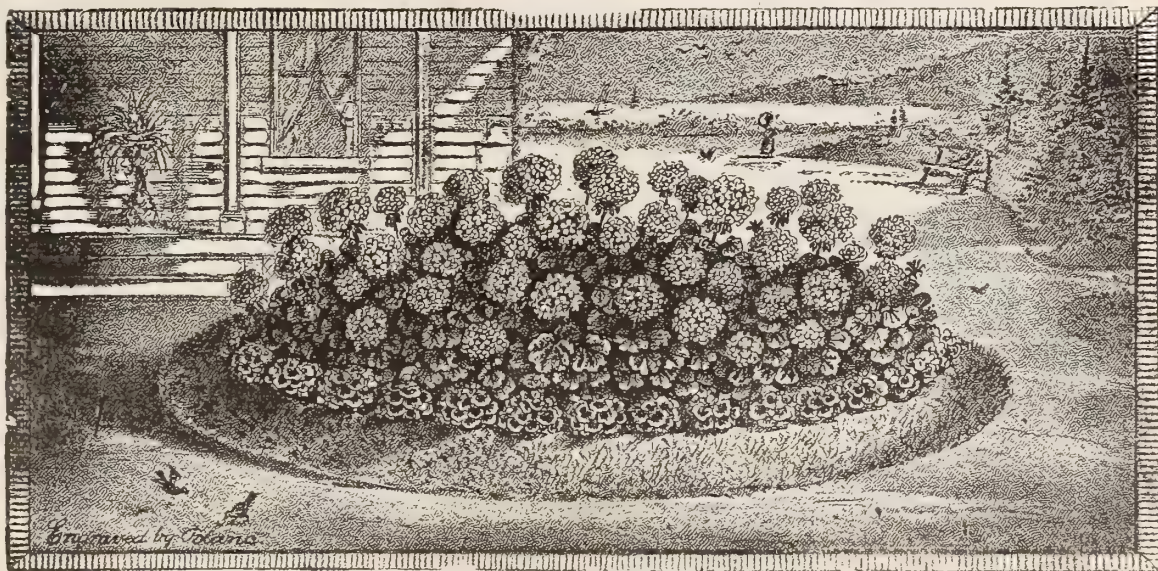
(By many called Pansy Geraniums.)

This beautiful type surely deserves a more extensive cultivation. It rivals the blossoms of the most beautiful orchid in texture and color of flowers. Their time in blooming begins in March and continues until late in June.

VICTOR. A large flower, blotched crimson on white ground, upper petals marked purplish black, fine. 25 cents each.

SPLENDOR. Flowers large, very showy. A beautiful carmine with white edge, upper petals marked purple. 25 cents each.

Collection of Sunproof Geraniums.



Bed of Sunproof Geraniums.

This collection includes only the very best blooming and bedding varieties. They will be found to stand our Southern hot and dry summers well, and, therefore, every person who loves geraniums ought to get the varieties named below.

DOUBLE.

BEAUTY POITEVINE. One of the finest of semi-doubles and has no equal in its color. The trusses of bloom and individual flowers are of immense size and excellent shape. Beautiful rosy salmon, nicely shaded and tinted from deep orange to pure salmon.

GOLD DUST. The best bedder of the collection; color, intense scarlet.

LA FAVORITE. Dwarf double white, very neat foliage. The flower stems are long and stiff; both florets and stems are of unusual size; stands the sun finely, proving a grand bedder.

MATAMORE. An excellent bedding variety; plant a robust, free grower and constant summer and winter

bloomer; fine, large, full double flowers. Color bright scarlet.

MRS. SALLIE WARD KRAFT. One of the prettiest and most delicate double rose-colored geraniums. Flowers well above foliage. Very profuse bloomer. A charming flower that attracts attention at once.

SINGLE.

OUR PET. An extra fine bedding sort, producing a very pleasing effect in massing; is equal to the best in covering itself with light, rosy-salmon trusses.

QUEEN OF THE WEST. One of the best bedding geraniums on the list; it grows freely and blooms in the greatest profusion; color, light orange-scarlet.

SURPASSE QUEEN. The best single scarlet for bedding and pot culture; flowers are large and perfect in form. One of the freest bloomers, continually covered with large trusses of its beautiful scarlet flowers.

The above eight varieties, 2 inch pots, 50 cents; 4 inch pots, 75 cents; large size, \$1.00.



ABUTILON.

A hard-wooded greenhouse shrub, blooming the entire year, well adapted for house culture and bedding out in summer. Assorted large plants, \$2 per dozen; small, \$1 per dozen, mail or express. 10 cents to 25 cents each.



Infanta Eulalia.

A. BELSHAM. A good, old red variety, large drooping flowers, well open; color, orange red, mixed scarlet.
BOULE DE NEIGE. Pure white, bell-shaped flower, blooming without intermission, being planted out or grown in pots, splendid winter bloomer. 10 cents to 20 cents each.

CARMINE GEM. This is one of our own seedlings, bright carmine in color, flowers large and well open; a good grower, and in bloom it makes a beautiful show with its brilliant flowers.

CLOCHE D'ARGENT. A novelty from France; it covers itself with its well-opened, pure white flowers. Each, 20 cents.

ERECTA. A compact growing and very free flowering variety; holds its flowers more upright than any other sort we have seen yet; the color is a beautiful soft pink, changing into orange, in fact one of the prettiest colors known. Flowers are rounded in shape and well open. Every lover of flowers should have this abutilon. 10 cents each.

ECLIPSE. Trailing and massive with, beautifully variegated foliage. Flowers scarlet set in yellow calyx; fine for baskets and vases. 10 cents to 25 cents each.

EMPOREUR ALEXANDRE. A new French variety, very large flowering; color a deep crimson maroon, very showy. 20 cents.

GOLDEN FLEECE. The best yellow variety in existence, of dwarf habit, symmetrical growth and a very free bloomer. Makes a grand effect. 10 cents to 25 cents each.

INFANTA EULALIA. It would be difficult to find a more unique flowering plant than this. Unlike the ordinary abutilon of scraggy growth, it is very compact and short jointed, making a very neat pot plant. The flowers are the most beautiful we have seen among abutilons, being very large, very short and beautifully cupped, and of the most lovely satiny pink color imaginable. It produces its flowers by the score both summer and winter. 15 to 25 cents.

INDIAN CHIEF. The darkest blood red yet produced, dwarf and compact and a very free bloomer, quite a novel color, and a seedling of our own. 10 cents to 25 cents each.

L'AFRICAN. A superb variety, very large, perfectly formed flowers, which are freely produced, plant dwarf, color a beautiful dark maroon red. 10 cents to 25 cents each.

PRINCE OF HEILBRON. Orange yellow flowers. The beauty of this sort is in its effective variegated foliage and golden yellow blotches on green ground, with white and gold mottled, very suitable for center plants for vases or beds. 10 cents to 25 cents each.

THOMPSONII PLENA. The first double flowering abutilon in existence, perfect, double like a miniature hollyhock, color deep orange, shaded and streaked with crimson. 10 cents to 25 cents each.

VEXILLARIUM PICTUM. Dark green leaves, spotted with golden dots and of trailing habit; splendid vase plant. 10 cents to 25 cents each.

VIOLET QUEEN. A very pleasing rosy-violet color, showy habit. 10 to 25 cents each.

WHITE NECK. Color rich, bright rose, base of petals white; a very beautiful color of fine texture. 15 cents each.



Sou. de Bonn.

SOUVENIR DE BONN. Variegated foliage. The dark green leaves have a distinct white border; a beautiful plant to grow isolated on lawn or in tub. 10 to 25 cents each.

Abelia Lupestris.

A new dwarf shrub suitable for greenhouse purposes; it has a lovely, small white flower and is very ornamental with its dark green leaves. Each, 15 cents; large size, 25 cents.

Acalypha.

MARGINATA. Dark bronze, with rose margined foliage. This variety equals the showiest varieties of coleus in effect, and has besides a decided advantage over any coleus, namely, to be hardier, and not liable to wilt in the hottest and driest weather. Per dozen, \$1; 10 cents to 20 cents each. Small mailing plants, 75 cents per doz.

MACAFEANA. A superb summer bedding plant, with highly colored, bright red leaves. 10 cents to 25 cents each.



Acalypha Sanderi.

Acalypha Tricolor.

Foliage broad, mottled and blotched crimson-scarlet and rose; always of bright color; neither fades nor burns during our warmest weather; grows 3 to 4 feet high, but should be kept pinched-in to make a bushy plant.

OBOVATA. As the name denotes, oval shaped leaf, with very distinct rich marking, very showy. We recommend it highly. 10 cents to 25 cents each.

SANDERI. Grows rapidly and symmetrically, with shining dark green foliage. Its flowers are long, fluffy red pendants, hanging eighteen to twenty-four inches from the base of each leaf. Must be kept growing rapidly by constant, yet careful watering and frequent repotting to gain best results. 15 cents to 50 cents each.

Acacia Lophanta.

A Brazilian plant of great usefulness as ornamental foliage plant, effective as pot plant or bedded out with cannas, etc. 10 cents to 25 cents each.

Achimenes.

A bulbous-rooted house plant, that rests in winter; flowers beautiful and numerous during the entire summer. Per dozen, \$1, in six varieties; 15 cents each.

Achyranthus.

LINDENII. Of a rich, dark red color, admirably adapted for ribbon rows, or the edgings of flower beds.

M'NALLI. Very decided improvement, dwarf, compact and very effective. This and below named new sort make a splendid show. 10 cents.

BEIMUELLERII. Dark metal red foliage. Its strong point is its low-spreading, symmetrical growth, does not exceed six inches in height, a very useful novelty.

Any of the above are suitable to form ribbon lines in contrast with the centaureas, cinerarias, candidissimi, etc. Small mailing plants of either kind, 50 cents per dozen; 5 cents each. Large size, 10 cents; \$1 per dozen.



Agapanthus Umbellatus.

A noble plant belonging to the bulbous-rooted section, with evergreen foliage. The flower stalks grow nearly three feet high, crowned with a head of twenty or thirty blue flowers. Preserve roots in cellar during the winter in the soil. 15 cents to 25 cents each.

WHITE AFRICAN LILY. Same as above with pure white flowers. 15 cents.

Very easily grown, bloom continually all summer and fall, excellent winter blooming plants.

Ageratum.

AGERATUM TAPIS BLANC. The first pure white sort to bloom all summer, forming a white carpet, as its name indicates; very valuable.

This is a grand acquisition for summer as well as winter bloom. Each 10 cents to 15 cents; 75 cents per 12.

LADY JANE. Bright blue flowers, very free blooming habit, winter and summer; twelve to fifteen inches high. 10 cents.

PRINCESS PAULINE. A most distinct and novel variety of dwarf, compact habit, rarely exceeding five inches in height its peculiarity being that both colors, blue and white, are combined in the same flower, the body of the flower being white, while the stamens are of a light sky-blue; one of the most distinct new bedding plants. (See cut.) Price 10 cents each; 75 cents per dozen.

STELLA GURNEY. Undoubtedly the finest ageratum yet introduced. Color a deep, even blue, and literally forming a sheet of bloom all summer. Dwarf and compact in growth. One of the best bedding plants to date, and equally valuable for baskets and vases. 10 cents each.



Princess Pauline Ageratum.

Alocasia.

ANTIQUORUM. The foliage of this sort is of dark bluish green color, grow to a gigantic size, habit like the Caladium Esculentum. 25 cents to 50 cents.

ODORA (Caladium Arboreum.) This noble plant while young resembles the well-known Caladium Esculentum, but grows to gigantic dimensions as it attains age, and while the latter dies down annually to the bulb, this grows into a stem or trunk, which retains the foliage through the winter if kept in the conservatory or sitting room. The leaves are of enormous size, of a bright, glossy green, with thick, fleshy midribs and nerves standing stiff and upright on a stout stem. Plants, under good culture, frequently attain eight and twelve inches in height. Price, for extra strong plants, \$1 each; from 4 and 5 inch pots, 25 cents to 50 cents.

Achania Malvaviscus.

A greenhouse shrub, with scarlet flowers; blooms summer and winter; not subject to insects of any kind. One of the most satisfactory house plants grown. Each, 10 to 25 cents.



Achania.

Alternanthera.

Millions of these useful plants for ribbon beds are now annually used, especially in public parks, where large, showy beds are required. No plant stands our hot and dry weather better, nor can be trained at will, nor has brighter color than these genms. Mailing plants, per dozen, 75 cents; by express, per dozen, 50 cents; per 100, \$4.

AUREA NANA. A golden yellow-leaved variety, new, very neat and symmetrical.

PARONYCHIOIDES MAJOR. Bronze, tipped with red; the brightest and showiest.

VERSICOLOR. Leaves tinted light rose to deep crimson, excellent to plant with centaurea.

ROSEA. A rose-tinted foliage, keeps its color well, very dwarf and compact.

Aloysia Citriodora.

(LEMON VERBENA.)

A well-known plant noted for its delightful fragrance of foliage; indispensable for bouquets. No garden is complete without it. Per dozen, \$1; 10 to 25 cents each.

Alyssum.

LITTLE GIANT. A great improvement on the old double sweet alyssum. Flowers twice as large, borne erect like candytuft. Per dozen, 75 cents; 10 cents each.

NEW DOUBLE DWARF. Very neat and valuable, a counterpart of the single variety, but far preferable. 10 cents each.

THE GEM. The best double-flowering variety, with beautiful variegated foliage. 15 cents each; per dozen, \$1.50.



Amaryllis Equestre.

Alpina Cardamomum.

A grand window plant, a good companion for the parlor palm (Aspidistra). Easily grown and not affected by gas, purifying the bad air of our dwellings; foliage glossy green and has an agreeable aromatic fragrance; grows to a height of eighteen inches. 15 to 50 cents each.

Amaryllis Formosissima.

A very showy, free-flowering, bulbous plant, commonly called the Jacobean Lily, color crimson velvet. Three for 50 cents; 20 cents each.

FINE HYBRIDS OF JOHNSONII. These are very showy and admirably adapted for pot culture, blooming almost every two months. Brilliant vermilion, striped white. The bulbs must be kept at rest for two or three months every year, or planted in open ground every summer according to size. 50 cents, 75 cents, \$1 and \$1.50 each.

EQUESTRE. This beautiful flower is a bright salmon pink, with distinct snow white blotch at base of petals. It is a remarkably free flowering variety. Its striking and beautiful effect makes it wonderfully attractive for house blooming, and they grow as well in pots as when planted outside. 25 cents each.

Allamanda.

HENDERSONII. Flowers deep yellow, circular form, blooming all summer quite showy, habit climbing. 20, 25, 50, 75 cents and \$1.

NERIFOLIA. Bushy, compact and constant bloomer, very showy, 25 to 50 cents.

Allamanda Williamsii.

This handsome variety is entirely distinct from all others, being quite dwarf and in no way resembling a climber, but forming a compact bush with trusses of bloom at every point, and having from two to four expanded blooms on each extremity at the same time and buds innumerable. It continues flowering the whole summer, and, with proper management, in the winter also. The flowers are from $3\frac{1}{2}$ to $4\frac{1}{2}$ inches in diameter, of a very rich yet delicate tint of yellow, and are deliciously scented. 35 cents to \$1 each.

Allamanda Grandiflora or Wardlayna.

A grand plant for the South and for summer blooming on the lawn here. Plants about three or four years old will be covered with hundreds of their bright golden yellow flowers, each measuring three to four inches in diameter, producing a display which can not be equaled by any other tub plant. It must be grown in full sun and copiously watered during the warm weather, then winter in a warm, dry place. Small plants 10 cents, larger from 25 cents to 50 cents, 75 cents to \$1 and \$2.

Antirrhinum.

(SNAPDRAGON.)

We offer this year an unusually fine lot of antirrhinums seedlings from seed saved from the finest and most beautiful flaked mottled and stiped varieties in cultivation. Per dozen, 75 cents; 10 cents each.

PINEAPPLE. 25 to 50 cents each.

Araucaria Excelsa.

(Norfolk Island Pine.)

Without doubt one of the most serviceable plants for house decoration, well adapted to room culture, and attractive in appearance. Beautiful specimen plants, 15 inches high, \$2 each; 18 inches, \$3; 24 inches, \$5; 36 inches, \$7.50; 48 inches, \$10.

**Araucaria Excelsa.****Andromeda Speciosa.**

Produces great sprays of flowers, color waxy white, resembles Lily of the Valley. Price, \$1.50; per express only.

Anthericum Variegatum.

Valuable as a decorative plant, suitable either for the greenhouse, parlor or dining table. The foliage is of a bright, grassy green, beautifully striped and margined with creamy white. 10 cents to 20 cents each.

Anthericum Picturatum.

Entirely distinct from the old Anthericum Variegatum, having a rich, creamy white band three quarters of an inch wide, running through the center of each leaf, margined each side with deep green. 10 cents to 25 cents each.

AGATHEA CELASTIS OR BLUE DAISY. The flower of this is a lovely light blue, constant bloomer; is very dwarf and suitable for border. Price 10 cents each; large plants, 25 cents.

Aralia Filicifolia Variegata.

Fine variegated foliage plant from Japan; dark green serrated leaves, silvery edge. 25 cents to 50 cents each.
ARALIA SIEBOLDII VARIEGATA. A grand foliage plant equal in hardiness and elegance to our best palms, for outdoor as well as house decorations. 75 cents to \$1.50 each.

Asclepias Linifolia Alba.

An herbaceous plant, bearing umbels of pure white flowers during the entire summer. When planted out a valuable florists' plant. 10 cents each.

Asparagus Tenuissimus.

The grandest acquisition for decorative purposes for the greenhouse, conservatory, or for cutting from that has been offered for years. As a plant for contrast it stands unrivaled. For bouquets of floral decorations it possesses more durability than any of the ferns. Its fine, filmy foliage retains its freshness of beautiful rich green, when cut for several weeks when stuck in water. 10 cents to 25 cents each; extra large, 50 cents; per dozen, \$2.

ASPARGUS COMORENSIS. This is the most valuable climbing plant ever offered for conservatory or parlor. The foliage of the nest smaragd-green color, is very durable; it grows also more vigorously than Asparagus Tenuissimus and others. Large, 35 cents, 50 cents to \$1 each; small plants, 15 cents each.

ASPARGUS PLUMOSUS NANUS. A gem in fineness of foliage, growth more compact than Comorensis; equals the Maiden Hair Fern for elegance. 35 cents, 50 cents to \$1 each.

ASPARGUS SPRENGERII. A trailing variety of great beauty of foliage, very hardy and quite distinct from all others. 10 to 50 cents each.

**Allamanda Grandiflora.**



We have
100,000
Asparagus
plants.

Asparagus Tenuissimus.

Aristolochia Elegans.

A rapid growing vine, bearing large and elegant flowers of a rich purple color, ornamented throughout with irregular branched markings of a creamy white and having a golden yellow eye, surrounded by rich, velvety purple. Its blossoms are produced in great profusion, even on small plants and are entirely free from any objectionable odor. 25 cents to 50 cents each.

Aspidistra Lurida.

Curious plants, remarkable for producing their flowers on the surface of the earth. The leaves are six inches long, about two inches wide and of a bright green. Well adapted for wardian cases, ferneries, etc. 25 cents each; large plants, \$1.00.

Ardisia Crenulata.

LURIDA ARGENTA VARIEGATA. Same as above with silver variegated leaves, very fine and tough. 50 cents to \$1.00 each.

A greenhouse shrub, with dark, evergreen leaves bearing clusters of bright red berries which remain on the plant a long time; very ornamental. Large plants with berries 50 cents to \$1.00 each; smaller 15 cents to 35 cents each.

Aucuba Japonica Var.

(GOLDDUST TREE.)

A fine, hardy house plant, leaves large, dark, glossy green, distinct yellow dots all over them; will keep in any room; hardy in the Southern States. 25 cents to 50 cents each.



Anthericum algeriensis fol. var.



Asparagus Sprengerii.

AUCUBA MASCULA MACULATA. Leaves blotched and marbled with bright yellow. 35 cents each.

FELIX FEMINA PICTA. Leaves pale green, broadly margined with yellow. 35 cents each; large size plants, \$1.00 each.

CHINESE AZALEAS.



(AZALEA INDICA.)

No plant has increased in popularity during recent years with such amazing rapidity as the Chinese Azalea. A few years ago, the annual importation of these from Belgium and Holland into the United States would hardly exceed twenty-five thousand, to-day it probably reaches two hundred and fifty thousand. At Easter they are seen in every church and in the windows of our finest residences throughout the country. Keep outdoors in a shady place in summer.

Fine plants, 14 to 16 inches across, \$1.50 each; \$15.00 per dozen; 12 to 14 inches, \$1.00 each, \$10.00 per dozen; 10 to 12 inches, 75 cents each, \$8.00 per dozen.

SPECIAL.—Specimen plants, 18 to 24 inches wide, \$3.00, \$4.00 and \$5.00 each, according to size; small plants (unnamed), 25 cents each; \$2.50 per dozen.

AZALEA MOLLIS. A hardy variety of comparatively easy culture, covers itself with yellow and orange flowers. plants with fifteen to twenty-five buds, 75 cents each.

AMOENA. An old but very pretty, hardy sort, which covers itself with innumerable carmine flowers every spring; decidedly one of the handsomest hardy shrubs. 75 cents to \$1.00 each.

Banana.

Tall variety, 50 cents, \$1 to \$3 each. This variety is very easily kept over winter in a warm cellar; cut off all the leaves and keep dry. For tropical effect this variety is next to the Abyssinian Banana.



Banana Musa Cavendishii.

MUSA CAVENDISHII. A dwarf variety with large, ornamental foliage, can be cultivated in tub or box, and will bear fruit; ornamental as a house plant in winter. \$1 and \$2; small, 50 cents each.

**Bryophyllum or Japanese Lantern.**

MUSA ENSETE. (Abyssinian Banana). The grandest foliage plant in cultivation, gigantic in dimensions. Finest plants 75 cents, \$1, \$1.50 and \$2; one to two feet, 25 cents to 50 cents each.

Bignonia.

Evergreen greenhouse varieties. We have two distinct new sorts, one splendid orange, the other white flowers, all fine for greenhouse; will climb five to twenty feet. 10 to 25 cents each.

Bellis Perennis.

Well-known, everblooming plants, pink, white, red, double flowering. \$1 per dozen; 10 cents each.

Bilbergia Speciosa.

Pineapple resembling foliage, with brightest crimson flowers growing out of the heat of the plant; of easy cultivation; 25 cents.

Bellopheron Oblongata.

BELLOPHERON OBLONGATA. A splendid winter-blooming plant of easy cultivation. Price, 10 cents each.

BOUVARDIAS.**President Garfield.**

These are among the most important plants cultivated for winter flowers, owing to the increasing variety of colors and excellent adaptation for that purpose. They are also effective as bedding plants for garden, blooming from July until frost. Per dozen, \$1.50 or 15 cents each; small plants, \$1 per dozen; 10 cents each.

A. NEUNER. New double white. This novelty, brought into commerce by us, proved to be the best new plant sent out, either in this, or the old country, for a good many years. It is perfectly double, pure waxy white, a good bloomer of unsurpassed beauty.

HOGARTHII FL. PL. Best double red, only one of a habit as vigorous as the original double white.

PRESIDENT GARFIELD. A double pink. This is a sport from the double white bouvardia, A. Neuner; novel and handsome.

DOUBLE FLAVESCENS. Like the above, but perfect double yellow flowers.

Single Flowering.**Rosea Multiflora Bouvardia.**

ROSEA MULTIFLORA. This is a sport of the well-known B. Elegans. While inheriting the vigorous growth of its parent, it has large dark pink flowers of a distinct and

handsome shade, but its greatest characteristic is that it is a really ever-blooming variety, introduced by us.

HUMBOLDTII CORYMBIFLORA. The largest white flowering sort out; the flower tubes are three inches long, very fragrant.

LANANTHA. Color, scarlet; grows 10 to 15 inches high.

PRESIDENT CLEVELAND. A splendid variety, extra large, fiery scarlet flowers, strong, vigorous growth extra.

THE BRIDE. A fine novelty, brightest pink, large white eye, exquisite.

Bougainvillea Sanderiana.

BOUGAINVILLEA SANDERIANA. This beautiful free-flowering variety was introduced about four years ago, and on account of its free-blooming qualities, has become very popular, especially as a plant for Easter decorations. It is of strong and rapid growth, and the brilliant rosy crimson blossoms are produced from early in March until midsummer; in fact, a plant will frequently flower the greater part of the year. Altogether it is a most desirable subject for the conservatory or window garden. 25 cents each.

Bryophyllum Calycinum.

BRYOPHYLLUM CALYCINUM (S. E.). An odd and rapid-growing succulent. Flowers green and reddish bronze, in form of bladders. One of those strange plants that are propagated from leaves. Extremely curious. The leaves may be pinned on the wall, and will throw out sprouts from every notch without watering. Sometimes called Japanese Lantern. 2½ inch pot plants, 15 cents each; large plants, 50 cents to \$1.00 each.

Boussingaultia Variegata.

A shrubby, variegated foliage plant, well adapted to our Southern climate, its foliage is silvery white on green ground; it contrasts beautifully with achyranthus, coleus or acaulphas. 10 cents each; \$1 per dozen.

Fancy Leaf Caladiums.

IN VARIETY. Without doubt one of the finest variegated foliage tribes of plants; they love a shady, moist place. The bulbs have to be kept dry and warm through the winter. We name six of the handsomest and most robust growing sorts, but have dozens of others.

AUBER. Green, spotted white and pink.



Fancy Leaf Caladiums.

BARON ROTHSCHILD. Green, spotted and veined with orange crimson.

BEETHOVEN. White, mid rib rose.

CALADIUM. Fancy leaved.

DUKE DE RATISBON. Green, shaded white, with crimson spots.

MILTON. Red veins, gray center, crimson spots.

WRIGHTII. Light green, crimson and white spots.

Dry bulbs can be had up to the first of March, in twenty-five distinct varieties. 20 cents each; \$2 per dozen.

Started plants ready the first of April, in twenty-five fine varieties. 25 cents each; 3 per dozen.

Well-started plants can be planted in open ground here after May 15, in half sun or shade. They will thrive well in any situation in light, rich soil, with plenty of water. They deserve to be cultivated more extensively.

Caladium Esculentum.

ESCULENTUM. (Adam's Apron). A tropical plant of the well-known family of caladium, growing to a height of four or five feet, with corresponding breadth. The leaves are of an immense size, often eighteen inches by two feet, of shield shaped outline. It is a fine plant for lawn or large flower borders. Give plenty of water. 25 cents to 50 cents each.



Caladium Esculentum.

Camelia.

Camelia Japonica is considered the Queen Flower of the South; during the month of May immense trees can be seen in full bloom, making one of the most gorgeous sights to behold. Their dark shiny leaves contrast beautifully with the waxy like blooms which come in white, pink, rose, carmine and variegated shades. No garden is without them, as they also are quite hardy in the Southern States and require no protection or care.



JAPONICA. The royal family of greenhouse plants, leaves glossy green and flowers of the most exquisite beauty and waxy texture, from pure white to crimson, in almost endless variations. Our collection is very fine. According to the size and number of buds. 75 cents and \$1.00 to \$5.00 each. Small mailing plants, 40 cents each.

Carex Japonica Variegata.**Carex Japonica.**

The exquisite gracefulness of this new decorative gem is well-known and will find a place for it among palms, ferns and dracenas. Indeed, its slender green foliage edged with white, can not be equaled by any other plant. It is extremely easy to grow, will stand heated atmosphere with impunity, and can be carelessly handled without being damaged. Decidedly a plant for florists and for indoor culture, and yet it is hardy in the garden. Plants 10 cents each; \$1 per dozen; large plants, 15 to 25 cents each.

Calla Lillies.

TOM THUMB. "Little Gem." The greatest value of this over the common calla lily lies in its dwarf habit and freedom of bloom. The principal objection to the old varieties is found in its rank growth, but in this improved sort that objection is overcome. It rarely exceeds twelve inches in height and blooms most abundantly. 50 cents each. Dry bulbs, 25 cents each.

**Calla Lily.****Black.**

ARUM SANCTUM. A rare specie from the Holy Land. The flowers are about fourteen inches long from tip to base, and about four inches broad, at the widest part, gracefully curving to a small point. They have a strong, violet-like odor, are a deep velvety purplish maroon—almost black—on the upper side and moss green underneath. From the center of the flower springs a spike ten inches long, of the most intense glossy black. Price, 50 cents each, for strong plants started in pots.

LILY OF THE NILE. Pure white, large splendid flower. 30 cents each; per dozen, \$3; large plants, 6-inch pots, 50 cents each.

Spotted.

RICHARDIA ALBA MACULATA. This plant is always ornamental, even when not in bloom, the dark green leaves being beautifully spotted with white; in other respects the plant is the same as the white calla, but is of dwarf habit. 30 cents each; per dozen, \$3.

Caryopteris Mastacanthus.

This new plant is highly spoken of in the foreign horticultural journals, and has been twice color plated. It is of Chinese origin and has lately been introduced by Messrs. Veitch & Sons, which is sufficient guarantee of its value. It is extremely floriferous, plants in two and one-half inch pots blooming profusely and continuing to do so until they have reached a height and width of three feet. The dense flower heads are of rich lavender blue, rare among flowers. Blue spirea is a good name for it. \$1 per dozen; 10 cents each; large plants, 25 to 50 cents each.

Capsicum Filicifolium.

Very graceful, hard-wooded and rapidly growing fern-like creeper, from the Fiji Islands. 25 cents each.

Centaurea.**(DUSTY MILLER.)**

GYMNOCARPA Attains a diameter of two feet, forming a graceful rounded bush of silvery gray, for which nothing is so well to contrast in ribbon lines with a dark foliage plant. Per dozen, 50 cents, in 2-inch pots; 3-inch \$1; 10 cents each.

Choisya Ternata.

An evergreen shrub, producing during the summer months a profusion of pure white flowers in large clusters. This is hardy south of Tennessee, and deserves general cultivation. Plants by mail, 15 cents; larger, from 4-inch pots, 25 cents.

Cestrum (Jessamines.)

LAURIFOLIUM. Pure white, very sweet, large plants, very desirable, early and free bloomer, 10 cents to 20 cents.

**Cestrum Parqui.**

PARQUI (Night-blooming Jessamine). Plant of strong, shrubby growth, with small, greenish white blossoms. With delightful odor, which is dispensed freely only during the night; of easy cultivation. Plants 10, 25 to 50 cents each.

Cineraria.

MARITIMA CANDIDISSIMA. A bedding plant of silvery white foliage for ribbon beds, etc. This variety is especially desirable, because it can be trimmed and kept at any height. Per dozen, 50 cents; 10 cents each.

HYBRIDA. These are among the most gorgeous greenhouse plants. The colors range through all the shades of blue, violet, crimson, pink, maroon and white. They are in bloom only until the month of May. 15, 25 to 35 cents each.

Cissus Discolor.

A well-known climber with leaves beautifully shaded dark green, purple, and white, the upper surface of the leaf having a rich, velvet-like appearance. 15 to 30 cents.

CISSUS RHOMBIA. An evergreen vine of sturdy nature, excellent as a house plant, etc. 10 to 25 cents each.

Cocoloba.

PLATYCLADA. Plant of very singular and interesting growth, stems and branches growing in flat, broad joints; well suited for vases and rustic work. 10 cents to 20 cents each.

Clerodendron Balfouri.

A house plant of great beauty. The flowers, which are of a bright scarlet, are incased by a bag-like calyx of pure white. The trusses of panicles of flowers are upward of six inches in width, and when trained upon trellises and hanging down have a rich and elegant appearance. 10 to 25 cents each.

SPECIOSA. Same as above, only in the red instead of white calyx. 10 cents to 25 cents each.

FRAGRANS. (Volkameira.) Shrubby variety, with deliciously sweet scented flowers; double blush. 25 cents each.

Cobæa.

SCANDENS. Is a magnificent climber, with large, bell-shaped flowers and elegant leaves and tendrils. It is of rapid growth, and consequently eminently adapted during the summer for warm situations, where it can produce an abundance of the elegant purple flowers. Per dozen \$1 to \$2; 15 to 30 cents each.

COLEUS.**Fancy Leaf Coleus.**

A very ornamental and interesting plant, with a splendid dark maroon color. Price, 25 cents each.

The most popular foliage bedding plant of the day. In ribbon beds it is always advisable to pinch off the top shoots from time to time to keep in equal height with other plants. They are of easy cultivation and adapted to our climate. Their varied tints of crimson, gold, bronze and green, richly blotched, veined or margined produce a brilliancy of coloring unequalled. The set of twenty-five sorts per dozen, 75 cents; small plants, by express only, 50 cents; per 100, \$4; each, 10 cents.

AETNA. Pale golden yellow, blotched dark crimson.

BECKWITH GEM. Crimson blotched with purple maroon, green border spotted creamy yellow; very strong grower. This is a grand variety; no garden is complete without it.

BLACKBIRD. Leaves and stem jet black.

CRYSTAL. Center of leaf white, dotted various tints of rose.

ED. WACHENDORFF. Brightest fiery-red and yellow, well serrated.

FIRE BRAND. Carmine, shaded dark.

FIREFLY. Very bright; hardiest for sunny places.

GOLDEN BEDDER. Color yellow. This is the best yellow coleus for bedding.

GEO. THOMPSON. Creamy white with broad, emerald green border.

HIAWATHIA. Fine; orange, yellow and crimson-flamed.

GOVERNOR BRADLEY. This magnificent coleus is one of our own seedlings. It stands the sun remarkably well. The leaves are creamy yellow at the base suffused with emerald green, a central band of deep purple, mottled sulphur, crimson, green and dark maroon. 15 cents each.

JAMES VICK. Center large, purplish crimson, blotched dark purple, edge sulphur and dark green.

JOHN GOOD. Light green or yellow ground.

MRS. KIRKPATRICK. Green, blotched white, one of the best.

MRS. F. SANDER. We have no hesitation in saying that this is the most beautiful and distinct coleus yet raised; dwarf and bushy in habit: it makes a perfect pot plant.

RIESE VON STUTTGART. Extra large foliage, dark dots of carmine and purple on green ground. Splendid for specimen plants.

MRS. J. SCHULTZ. The hardiest and showest, especially adapted for hot places; bright golden yellow ground, with bright scarlet and carmine.

MRS. J. HUNT. Splendid dark carmine, red center, dark border, excellent bedder.

ONWARD. Marbled and blotched with the various shades of maroon, yellow, pink, crimson, black, white.

PROGRESS. Very distinct green ground, covered with dots of yellow, maroon and red.

QUEEN OF THE LAWN. Highly colored carmine.

SPOTTED GEM. Yellow, blotched crimson, green and orange.

T. CANDORS. Gold ground, blotched dark green, spotted carmine and dark purple.

VERSCHAFELTII. The oldest, still one of the best, dark blood-red, solid color.

YEDDO. Center green, white border, spotted light crimson.

Cuphea Liava.

This interesting flowering plant belongs to the same family as the well-known Ladies' Cigar Plant. The flowers are tubular in shape, about two inches long, and combine three distinct colors in each flower—scarlet, white and blue. In bloom continually. 10 cents each; \$1 per dozen.

**Cuphea Liava.****Cuphea.**

PLATYCENTRA (Ladies' Cigar Plant). This is a well-known, ever-blooming plant of neat habit, growing about twelve inches in height. The tube of the flower is scarlet, with the end partly white and crimson; very useful as a ribbon line or front border plant. Per dozen 50 cents, 10 cents each.

HYSSOPHYLLA. Dwarf, a neat plant, always in bloom, purplish lilac. Per dozen, 50 cents; 10 cents each.

Crape Myrtle.

A grand flowering plant, grows about eighteen inches high and bushy; during summer covers itself with its tube-shaped flowers. The tube is green at the base, passing to bright scarlet at opening; throat purple, pollen white. A beautiful plant for the garden.

LAGERSTROEMEA INDICA. A favorite tub-plant in this latitude, where it is not hardy enough to preserve its old wood during the winter, as in the South, where it is perfectly hardy. Here it dies down to the root, but comes up again in the spring, and therefore takes a long time before it blooms in summer. The best way, therefore, is to keep the plants in the cellar over winter and transplant in rich soil early in the spring, watering free-

ly with water, soap-suds, etc., during the summer and no flower will produce better effect. The contrast in color of the four distinct varieties we offer is very pleasing.

PURPUREA, OR PURPLE. A bluish purple.

ROSEA. Fine pink, or rose-colored; freest bloomer.

ALBA, OR WHITE. Purest white, nothing excels its beauty. We introduced this variety years ago into commerce, and it has attained widespread popularity all over the world since that time. 15, 25 and 50 cents to \$1.

CRIMSON OR SCARLET. Bright, deep crimson; fine and most effective. One-year-old plants of either color, which will all bloom, 10 cents to 25 cents; two-year-old and three-year-old, strong plants, 50 cents to \$1. Price for extra large plants given on application.

CROTON.

High-colored foliage plants, which stand our hot sun admirably, and to persons who wish something rare and showy these plants can be highly recommended. Price, 25, 50 cents to \$1.00 each.

AUREA MASCULATA. Nearly all crotons fail to show their fine colors until grown to a large size, but this variety is beautiful in all its stages, from a three inch pot to a towering specimen. Deep green, beautifully maculated golden yellow.

ELEGANS. Bright green, striped with golden yellow.

QUEEN VICTORIA. Strong, upright grower; young foliage glossy green, streaked with golden bands. These markings eventually change, the green becoming a very beautiful contrast of colors.

VOLUTUM. Deep green, golden bar through center in form of a ram's horn.

WEISMANNI. Leaves about a foot long and three-fourths of an inch broad; ground color shining bright green, striped and mottled with golden yellow.

INTERRUPTUM. Very long, wavy foliage, red midribs. Many other new sorts. 50 cents each.

Many other new sorts. 50 cents each.

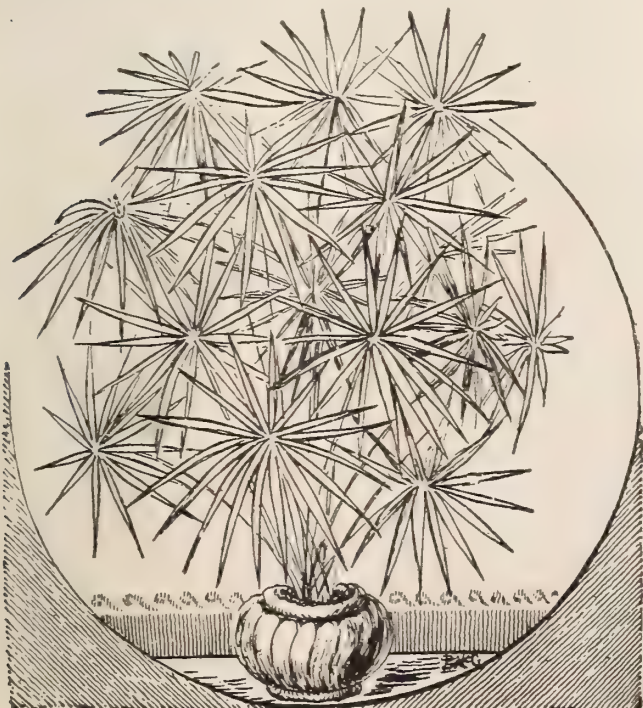


Croton.

Giant Persian Cyclamen.

These are among the most beautiful winter and spring flowering plants for the window and greenhouse. Not only are the flowers of striking beauty, but the foliage is also highly ornamental. The colors range through shades of pink, crimson, white, spotted, etc. Most of them are moreover delicately fragrant.

Flowers of extraordinary size, and of great substance. The leaves are proportionately large and beautifully marked. Price each, 25 cents to \$1.00; small plants, 20 cents.



Cyperus [Alternifolius].

Cyperus.

ALTERNIFOLIUS. A grass-like plant, throwing up stem to the height of about two feet, surmounted at the top by a cluster or a whorl of leaves, diverging horizontally giving the plant a very curious appearance. A splendid plant for the center of baskets, vases or wardian case, or as a water plant. 10, 25 and 50 cents.

ALTERNIFOLIUS ARGENTIUS VAR. Beautiful silver variegation of half the leaves and half the stem, 25 cents and 50 cents each.

ALTERNIFOLIUS GRACILIS. Very neat and compact growth; will not grow over eighteen inches high and therefore for ferneries, etc., well adapted; a little gem. 10 to 20 cents each.

Datura Arborea**Alba.**

A magnificent plant, growing four to six feet high, leaves large sea-green and velvety; the flowers large, trumpet-shaped, double, and highly fragrant, about eight or ten inches long and five or six inches across the mouth; flowers pure when fully expanded; profuse summer, and in a sunny window, profuse winter bloomer. Strong, 50 cents each; medium, 15 to 25 cents each.



Cycas Revoluta or Sago Palm.

It is one of the showiest decorative palms in existence. It increases in value the older it grows. It is of easy culture, very ornamental, nobby looking, fine for the yard, conservatory or house. We offer an extra fine lot of these palms, having imported the finest heads last season. 50, 75 cents, \$1. \$1.50, \$2, \$3 and \$4 each.

**Sago Palm.****Doryanthus Palmeri.**

A decorative plant. 50 cents each. Specimens, \$3 to \$5.

Duranta Variegata.

DURANTA VARIEGATA. This is not a new plant, but the first time advertised in our catalogue; it is a beautiful variegated leaved and splendid decoration plant, 20 cents each; small plants, 10 cents.

**Dracaena.**

(DRAGON TREE.)

Beautiful ornamental leaved plants, much used for centers of baskets and stands. They prefer the shade.

TERMINALIS. Rich, crimson foliage. This is the showiest of the dracenas; very ornamental as a parlor plant or in rustic baskets, etc. \$1.50 each.

DRACO. The true "Dragon's Tree," and a superior decorative species, one of the best plants for the house. 25 cents to \$1 each.

INDIVISA. This variety is used very extensively as a center plant for vases, urns, etc. It stands full exposure to the sun, and its long, narrow, graceful foliage contrasts beautifully with other foliage and flowering plants. 25 cents, 50 cents and \$1.

FRAGRANS. A superb African species, with beautiful deep green leaves, lighter in the growth, though having no variegations or markings in the foliage. This is one of the most admired of the decorative species. 50 cents and \$1.00 each.

Erythrina.

(CORAL PLANT.)

Very ornamental, producing a profusion of scarlet and deep crimson pea shaped flowers on spikes eighteen inches long; may be taken up in fall and wintered in a dry cellar like a dahlia and planted in the spring; remains in bloom all summer. It deserves to become popular; plants 20 to 35 cents; extra strong blooming plants, 50 cents.

Erythrina Corallodendron.

CRISTA-GALLI. Deep crimson, very showy, profuse bloomer. 15 cents.

Erythrina Hendersoni.

A large, round leaved variety, flowers and seeds are a brilliant vermilion scarlet. 25 cents each.

Euphorbia Corollata.

Small pure white flowers borne in great abundance; is excellent for bouquets in summer, perfectly hardy. 20 cents each.

SPLENDENS. This is a curious plant, having but few leaves, but is covered over and over with thorns one-half inch long. The crown of thorns worn by our Saviour, Jesus Christ, is said to have been made out of branches of this plant. It blooms freely winter and summer. Flowers scarlet in clusters. 15, 25, to 75 cents.

Euphorbia Heterophylla.

(NEW MEXICAN FIRE PLANT, OR PAINTED LEAF.)

This rare and beautiful annual in its brilliantly blazed and leafy habit resembles Poinsetta. The plant grows two or three feet high, of decidedly branching, bush-like form, with smooth, glossy leaves. The leaves are at first entirely green, but about midsummer at the end of each branch appears greenish white flowers enveloped in beautiful orange-scarlet bracts, and the surrounding leaves are blotched with vivid carmine. The earlier the plants are started the sooner will they develop their brilliant colors; give them a sunny situation. Per dozen, \$1.00, each, 10 c.

Eleagnus Argentea Var.

ELEAGNUS ARGENTEA VAR. This is a shrub hardy in Southern climate; it is nicely variegated. Price, 20 cents each.

Eugenia Rose Apple.

JAMBOS. An evergreen shrub; flowers large, globular, brush-like head, succeeded by white fruit, with a strong attar of rose perfume. Make a delicious jelly. 15 to 35 cents.

UGNI (Chilian Myrtle.) Hardwood evergreen shrub, with small foliage. Flowers white or pale pink. Fruit aromatic. 15 to 35 cents.

Euonymus Versicolor.

Most distinct and handsome variegation, yellow ground, with creamy yellow overlaid. 35 cents.

JAPONICUS. A handsome, evergreen shrub, an excellent house plant for winter, growing well in the shade, perfectly hardy south of Kentucky, excellent as a hedge plant, 3 inch pot plants, \$6 per hundred; 10 to 25 cents each.

JAPONICUS, GOLDEN OR SILVER VARIEGATED. Very ornamental in the house. 10 to 25 cents each.

RADICANS VARIEGATUS. A plant with small, glossy, pea-green leaves, deeply margined with creamy white, well fitted for baskets, hardy, will climb over rock work, stumps, etc. Per dozen, \$2; 10 to 25 cents each.

DUC D'AUMALE. New green, mottled pale yellow and light green. 10 to 25 cents each.

Eupatorium Arboreum.

A valuable winter blooming plant, forming trusses of a feathery flower of pure white, blooming from December to March. 10 to 20 cents each.

AMERICANUM. The earliest bloomer, blooming in November and first of December. 10 to 20 cents each.

ELEGANS. White, blooming from January to April. 10 to 20 cents each.

RIPARIUM. White, blooming from January to April. 10 to 20 cents each.

Large plants, either variety, per dozen, \$2.

Eucharis Amazonica.

(AMAZON LILY.)

A cluster of six or eight snow white flowers, each three or four inches across, makes a very desirable plant for the hothouse; extra fine for cut flower work; keep moist and shady. 25 to 50 cents each.

Eranthemum Marginatum.

Very pretty foliage plant with deep green leaves heavily margined with spotless white. As a pot plant for decorative purposes it has many advantages, being of a strong, thrifty habit and very ornamental in foliage. As a specimen in the border it is very effective. Per dozen, \$1; 16 cents each.

ERANTHEMUM TUBERCULATUM. A neat little bushy-growing plant. Covers itself the entire year with its star-shaped, pure white flowers, a very good plant for either vases, baskets or pots. 10 cents each.

Feverfew.

DOUBLE. Very fine, double-white summer blooming plant. Per dozen, \$1; 15 cents each.

**FARFUGIUM GRANDE****Farfugium Grande.**

A valuable foliage plant for shady places or conservatory, beautiful dark green leaves, with large, yellow spots. 15 to 25 cents each.

Ficus.

REPENS. A plant suited especially to greenhouse decorations for covering the walls, pillars, etc., or for outside decorations in the South, as it clings to stone or wood-work with the greatest tenacity. Per dozen, \$1; 15 cents each.

FICUS ELASTICA OR INDIAN RUBBER TREE. From the East Indies, foliage large, dark green, shining. This plant has no superior as a house plant; very ornamental; small plants, 25 cents each. Plants eight to twelve inches high, 50 cents each. Larger, 75 cents to \$2 each.

FICUS LANCEIFOLIA. Long, lance-shaped leaves. 15 to 50 cents each.

Ficus Australia.

AUSTRALIAN GUM TREE. Foliage smaller than *Elastica*. Very good house plant. Small plants, 15 cents each. Large plants, 25 cents to \$1.00 each.

NITIDA. A dense, compact growing sort, very vigorous, will grow to great size in a few years. 15 to 50 cents each.

**Ficus Elastica.**

PARCELLII. A splendid decorative plant with beautifully variegated foliage. The leaves, which are of large size, thin texture and coarsely serrated on the margins, are of bright, green color, profusely but irregularly blotched with creamy white and dark green. 50 cents each.

RADICANS GIGANTEA. A plant which ought to be in every conservatory, either as a vase plant or to cling to a wall or post, etc.; hardy, easily kept, and very vigorous grower, a great improvement on *Ficus Repens*. Six for \$1; 25 cents each.

Fig Trees.

We grow the improved Brown Turkey, Celestial black, and green Ischa; one year old, 25 cents; two year, strong, 50 cents; large tub plants from \$3 to \$5 each.

Forget-Me-Not.

MYOSOTIS PALUSTRIS. A great favorite. It delights in partly shaded moist places, flowers light blue. Per dozen, \$1; 10 cents each.

FERNS.

All of below named kinds are very desirable for wardian cases and ferneries, for planting out in shady or partly shady places, for hanging baskets, etc., or for parlor and conservatory. Our selection of six ferns and lycopodiums for \$1.50. The native ferns are of little or no value for house culture.

ADIANTUM CAPILLUS VERNERIS (Maiden-hair Fern.) A very graceful plant, and easily grown. Per dozen, \$1.50; 10 to 20 cents each.

ADIANTUM GRACILLIS. The finest of all *Adiantums*. 10, 25 to 50 cents each.

ADIANTUM CUNEATUM. The popular Maiden-hair Fern. Most graceful and useful for bouquets, etc. 15, 25 to 50 cents each.

ADIANTUM RHODOPHYLLUM. A most distinct and beautiful Maiden-hair Fern; the fronds are densely crowded, and attain a height of fifteen to eighteen inches; when first developed the young pinules are crimson; gradually changing to a rosy green, and finally to soft pale green. 25 to 50 cents each.

ALSOPHILLA AUSTRALIS (Australian Fern Tree.) 50 cents to \$1.00 and \$2.00 each.

**Alsophilla Australis.**

NEPHRODIUM UNDULATUM. (Sword Fern.) A really graceful fern, multiplying very fast in throwing out vines on which grow separate plants again, somewhat similar to the Saxifraga, or Beefsteak Geranium. Per dozen, 1.00 to \$2.00; each, 10, 20 to 50 cents.

**Blechnum Brazilense.**

BLECHNUM BRAZILIENSE. (The Brazilian Tree Fern.) 25 to 50 cents.

GYMNOGRAMMA AUREA (Golden Fern.) The seed side of leaves is covered with a golden yellow dust. 10, 25 to 50 cents.

LOMARIA GIBRA. A miniature variety of *Blechnum Brazilense*. 25 to 50 cents.

LYCIDIUM SCANDENS. One of the best climbing plants, in or out of doors. For festooning windows, etc.; as a room plant it is just the plant. 15 to 35 cents.

NEPHROLEPSIS DAVALIODES FULGANS. A highly ornamental production from Java, with long, deep crested fronds of a bright, glossy green color; a strong growing variety, 25 to 50 cents each.

Pteris Tremula.**(SHAKING FERN.)**

The foliage of the *Pteris* varieties is large; very graceful. The slightest movement of the air shakes the leaves of this kind, which we recommend more than any other for house culture, etc. It grows readily and very fast. Keep the leaves from dust and sprinkle slightly every warm day. Per dozen, \$2; large plants, two feet high, 25 to 50 cents; small, 15 cents.

ARGYREA. The inner half of leaves silvery white, very beautiful; should be in every collection; grows from fifteen to eighteen inches. 25 to 50 cents each.

LONGIFOLIA. Long, graceful fronds, eighteen to twenty inches long. 20 cents.

SERRULATA AND SERRULATA CHRISTATA. Hardy, attractive, eight to twelve inches high; long, narrow leaves in dense masses. Per dozen, \$1.50; 15 cents each.

NEPHROLEPSIS BOSTONIENSIS. One of the most useful and ornamental of the "Sword Ferns." It is now grown by the thousand for the market in all the large cities, and is steadily increasing in popularity. In well-grown specimens the fronds attain a length of six or seven feet, like plumes arching over in every direction, in a most graceful manner. This beautiful fern is excellent for outside planting in shady borders. It is a very fine plant for hanging pots or baskets on the piazza in summer and conservatory or window in winter. (See cut.) Price, plants from 7 inch pots, \$1.50 each; 6 inch pots, \$1 each; 5 inch pots, 60 cents each; 4 inch pots, 35 cents each; 3 inch pots, 20 cents.

NEPHROLEPSIS PICTINEATA. A dwarf variety of the Sword Fern; admirably adapted for hanging baskets.

Gazania Pavonia Major.

A fine improvement on the old sort, for sunny places few plants will show to better advantage; flowers very large, sunray like, with peacock creeping habit, excellent for rock work. 10 to 25 cents each.

**Nephrolepis Bostoniensis.****Lycopodium.**

(CHINESE MOSS.)

DENTICULATUM. This is the most popular of the creeping mosses, creeping in dense masses over the soil, loves shade and moisture like all the rest. Well-grown plants, per dozen, \$1; 10 cents each.

MARTENSII. Grows three to six inches high, like miniature shrubs. 10 to 25 cents each.

**Selaginella Wildenowii.**

SELAGINELLIA WILDENOWII. A moss with fern-like fronds, very handsome. 25 cents each.

Genista Canariensis.

GENISTA CANARIENSIS. A most desirable spring flowering plant, producing its fragrant bright golden yellow flowers in the greatest profusion. As a winter plant of the easiest culture it is unsurpassed. Especially desirable for Easter decoration.

German Ivy.

(RAILROAD IVY.)

Is a vine of rapid growth, beautiful dark green glossy foliage; excellent for covering walls, arbors, etc. Per dozen, \$1; in three inch pots, 10 to 30 cents each.

MACROCLOSSUS. Deep green foliage, blooms freely the second year, effective single yellow flowers. 10 to 25 cents each.

Gnaphalium.

LANATUM. Downy white, rapid growth, can be trained into any shape by trimming in summer. Per dozen, 50 cents; 10 cents each.

Japan Fern Ball.

LITTLE JAPAN FERN BALL (*Davallia Bullata*.) For the window, drawing room or suspended from the chandelier over dining table, or used in fern dishes. This little beauty is an importation from Japan, direct to us, and is certainly the finest addition to the fernery yet introduced. It comes in a dormant condition and is a most satisfactory house plant, needing little care and

sure to live and thrive. After watering they start into life and in a short time are covered with a mass of beautiful green ferns. They should be allowed to dry up in November and rest until January or February, and may then be started by watering as before. When growing, they should be watered two or three times a week. They may also be cut in halves and used in fern dishes. Ready for delivery about 15th of November. First size, \$2 each; second size, \$1.50 each.

Goldfussia Anisophylla.

Beautiful plants with dark green leaves, and spikes of funnel shaped flowers of a pale lilac color, blooming most of the winter, grows luxuriantly and makes a charming pot plant. 10 to 25 cents each.

Gloxinia.

These are among the handsomest of our summer blooming greenhouse plants, the rich and varied coloring of the flowers being beautiful in the extreme. The bulbs should be started in the spring, in hot bed or hothouse, and after blooming all summer, require a season of rest. This can be done by withholding water from them. After they are dried off, they may be kept in a warm room. In shady places where begonias or ferns prosper out doors, the gloxinias will also thrive and bloom for over two months, only protect them from prolonged rains. Dry bulbs, assorted colors, per dozen, \$2; 20 cents each.

Started plants, assorted colors, per dozen, \$2.50; 25 cents each.

Habrothamnus Elegans.

A very handsome plant with bright rosy crimson flowers produced all winter in profusion, in drooping panicles. 15 cents.

HIBISCUS.

This plant rivals the geranium in popularity. A very good way to make them bloom freely and to facilitate the lifting in fall is to transplant each plant into a pot two or three sizes larger than the one it has been grown in, then plunge the pot altogether into the ground, the soil to cover the surface two inches. Then in the fall the plants can be lifted without injury, and being transplanted again, and kept in a shady, cool place until fully recovered, it will, in a warm sunny window, in a warm room, bloom constantly. We offer small plants ready to bloom, at 75 cents per dozen; larger plants in 4 inch pots, \$2 per dozen; small plants ready to bloom. 10 to 20 cents. Extra large plants, 25, 50 cents to \$1 each.

AUREA VARIEGATA. Beautiful golden foliage, mingled with dark green; good carmine flowers.

BRILLIANTISSIMI OR GRANDIFLORA. Large single flowers of the richest and most brilliant crimson scarlet flushed with orange; base of petals stained deep crimson.

DENNISONII. Nearly pure white color, very slightly rose-tinged; good, single.

DOUBLE CRIMSON. Two or three inches in diameter, very showy and fine.

COOPERII. Tricolored foliage, single dwarf.

DOUBLE ROSE. Altogether a new shade, a lovely rose color. 15 cents each.

DOUBLE SULPHUR. Yellow, medium sized, but very numerous flowers. 15 cents each.

DOUBLE PINK. Very large double flowers of a pleasing violet pink tinge, double. The flowers last for several days.

FULGIDUS. Single flowers of large size, composed of fine broad and slightly undulated petals, an intense carmine scarlet.

DOUBLE SCARLET. Large, double brilliant and attractive, bright vermilion scarlet; ought to be in every garden; showiest; flowers last well.

VERSICOLOR. Single pink.

MAGNIFICUS. A grand variety, single flowers, rich crimson magenta.

ZEBRINA. Yellow ground, with bright scarlet stripes; well marked; double.

**Hibiscus Sinensis.**

CRUENTUS. Brilliant crimson; the richest colored of all hibiscus.

HIBISCUS CHRYSANTHUS. Sulphur yellow, base of petals dark brown.

**Peach Blow Hibiscus.**

PEACHBLOW. An improvement over other hibiscus in size of flower, freedom of bloom and strong growing qualities. Flowers double; of a rich shade of clear pink, with small deep crimson center; an entirely new and most beautiful shading; 4 to 5 inches in diameter. Blooms freely, even on small plants. Good as house plant or planted out in the garden. 15 cents; large plants 25 to 50 cents each.

Heliotropes.

Of this very popular and indispensable plant, esteemed for its fragrant flowers, we give below the choicest and most distinct varieties in cultivation. Per dozen, \$1.50; in 4 inch pots, large, 15 cents each. Mailing size, 15 for \$1; 10 cents each; large plants \$1 to \$1.50 per dozen.

WHITE LADY. A strong growing, free branching plant; very profuse in bloom. The flower is large and of the purest white.

QUEEN OF THE VIOLETS. This is the richest colored of all the dark varieties; color a rich velvet blue. 15 cents each.

LOUISE DELAUX. Color purplish violet, good grower.

ALBERT DELAUX (also called Purple and Gold). Bright golden yellow foliage, and marked with delicate green, the deep lavender color of the flower contrasting admirably with the ever-varying foliage.

CHIEFTAIN. Rich shade of violet. The best winter and summer bloomer, of unsurpassed fragrance.

**Chieftain.**

MAD. BRUANT. Plant a dwarf, compact, yet healthy grower, with massive trusses of very large florets. Color deep violet with large white centers, very showy.

Heterocentron.

A free-flowering plant of easy cultivation, adapted for either bedding out or pot culture. It is a fine plant for winter blooming, at which time it produces long racemes of beautiful flowers.

H. ALBUM. Long racemes of pure white flowers, produced freely. 10 to 20 cents each.

Hypericum Moserianum.

A beautiful new hardy plant with large, showy golden yellow flowers two or two and one-half inches across. The habit of the plant is free and graceful, producing long, slender much branched stems; wonderfully free flowering, continually in bloom from July to October. It is perfectly hardy, forming a bush two or two and one-half feet high. 25 cents; 5 for \$1.

Hypericum Calycinum.

A new evergreen flowering shrub; flowers large, light yellow, produced in bunches, blooms from June until frost. 20 cents.

Hoya Carnosa.**(WAX PLANT.)**

Has thick, fleshy leaves, growing moderately fast and bearing umbels of beautiful flesh colored flowers, from which are exuded large drops of honey-like liquid. One of the best plants for house culture, as it stands the extremes of heat and cold better than most plants and is not easily injured by neglect. Each, 10, 20 cents to \$1.

**Hoya Carnosa.**

Hydrangeas.

Beautiful blooming plants, adapted to rather shady location. The large clusters of flowers resemble the snowball, only being much larger.

HYDRANGEA CYANOGLAUA. Large heads of bright, bluish pink, stems black, leaf stalk. 20 and 50 cents.

**Otaksa.**

OTAKSA. A very beautiful variety from Japan, giving large clusters of bluish pink flowers in great abundance through the season; the flowers are very persistent, lasting two or three months. 10, 25 to 75 cents.

THOMAS HOGG. This is the finest of all hydrangeas. It is a more free and abundant bloomer than any other; for the florists and all decorative purposes it will be invaluable. The flowers are all the purest white, of very fine texture, and continues in flower for a great length of time; quite hardy in open ground. 10, 25, to 50 cents.

Isolepis Gracilis.

Elegant drooping grass, very showy in greenhouses or outdoor shady places, in baskets or vases. 10 cents each.

Ipomea, Mexican or Palmata.

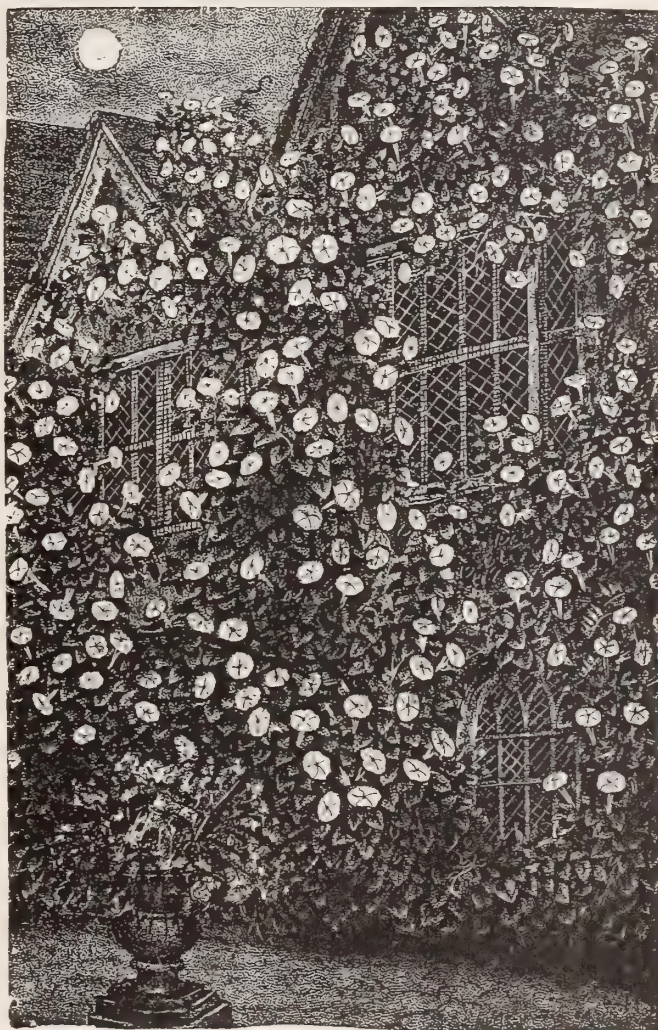
A distinct and pretty Mexican species, bearing fine clusters of large purplish rose colored flowers. It grows rapidly and succeeds in almost any position; as a plant for covering arbors, verandas, etc., it is invaluable; being tuberous-rooted it may be wintered like a dahlia. 10 to 25 cents.

**Impatiens Sultani.**

From South Africa, and proves a valuable addition to our flower gardens. It grows freely and flowers profusely and continuously; resembling a balsam in habit of growth and shape of leaf; the flowers are single, of the richest carmine magenta color. 25 cents each.

Ipomea Grandiflora.

A plant that grows and blooms well with every one; it is a very rapid grower and will thrive and bloom in almost any situation, but of course the growth will be stronger and flowers more abundant if given a good, rich soil and plenty of light. As a vine for covering trellises, fences, verandas, etc., it has few equals, often growing thirty to forty feet in a season, and with a little training can be made to cover a large space in a very short time. The flowers are pure white, five to six inches in diameter, and as they expand toward evening have a very striking effect. A good-sized plant will produce fifty to one hundred flowers every evening. They begin to open about sundown and close before noon the following day. 10 cents each; 12 for \$1.

**Ipomea or Moon Vine.****Ipomea Martoni.**

This is one of the prettiest of the Ipomeas, rapid grower, unsurpassed for vases and baskets, in fact, one of the best vines for that purpose as it always is in bloom; flowers purplish lilac. 10 cents each.

Ipomea Leari.

(BLUE MOONFLOWER.)

A magnificent variety, bearing azure blue flowers six inches in diameter. A profuse bloomer and a lovely color. 15 cents.

Ivy, English.

Valuable for covering brick walls, and upon the north or shady side of buildings; also excellent for parlor ornaments and most desirable hanging basket plants. Small, per dozen, \$1; 10 cents each. Large, per dozen, \$2; 20 cents each; extra large plants, 50 cents to \$1.

AUREA. Variegated, golden yellow.

EVERGREEN ENGLISH. Perfectly hardy, suitable for covering graves, walls, etc.

GLAUCA. Glaucous thread-like leaves; hardy.

MARMORATA. Leaves beautifully margined green and white.

MARGINATA ARGENTEA. Small leaved, silvery variegated.

PALMATA. Large heart shaped leaves; robust.

RHOMBEA VARIEGATA. Small leaves, fine silver margin.

VITIFOLIA. Small leaved, neat, fine form.

Jasminum,

GRANDIFLORUM (Catalonian Jessamine.) A valuable winter flowering plant, blooming without intermission from October to May; the flowers are pure white, most deliciously fragrant. 10, 25 to 75 cents each.



GRAND DUKE. Flowers double white, like miniature white rose; deliciously fragrant. 10, 25 to 75 cents each.

**Jasminum Multiflora.**

MULTIFLORA. This is one of the best of all jessamines, a constant bloomer; flowers of the purest white, on wreath-like branches; very sweet. 10, 20 and 50 cents to \$1.00 each.

REVOLUTUM. Fragrant yellow jessamine, rapid grower. 10, 25 to 50 cents.

TRIFOLIATA. An improved variety of the Grand Duke Jessamine style, very free bloomer, very fragrant and double white. 10, 25 to 50 cents.

CAPE JESSAMINE—GARDENIA FLORIDA. The large-flowering sort of this exquisitely fragrant flower, also the dwarf (Radicans); prices same. 15 to 50 cents each.

N. B.—Prices of extra large plants of all sorts of jessamines given on demand.

Justicea, Blue.

A beautiful plant when in bloom; it throws its flowers in clusters and blooms for a considerably long time in winter and early spring. The flowers are of a most beautiful and rich shade of intense ultramarine blue.

This plant is in bloom nearly all the year. The flowers are star shaped, white tipped, crimson maroon, and resemble some species of orchids. 15 cents.

JUSTICEA CARNEA AND ROSEA. Good plants for the house and blooming winter and summer. Red and rose. 10 to 20 cents.

New Dwarf Justicea, "Velutina."

NEW DWARF JUSTICEA. Every one knows the tall, lanky, straggling habit of the old Justicea Rosea. This sort begins to bloom when the plant has only three or four leaves, and is never out of flower afterward. If pinched back occasionally it makes a very dwarf, stocky plant, frequently covered with 20 to 50 large pink flower-heads, lasting a long time. The foliage is also more persistent and highly ornamental, being heavy in texture and very velvety. 15 cents each. Larger size 35 cents to \$1.00 each.

Lantanas.

These are exceedingly valuable plants for bedding out during summer; they thrive in dry, hot, sunny weather. When many of our other plants suffer, and bloom all summer. Per dozen, \$1; 10 cents each, except when noted. Small plants for mailing, 75 cents per dozen; express, 50 cents; 10 cents each.

ALBA PERFECTA. Largest and freest blooming white sort known.

BOULE D'OR. Clear yellow, dark center, very dwarf.

COMTESSE DE BLENCOURT. Large, bright rose; center sulphur, fine color.

DELICATISSIMO. Pink-lilac, trailing, splendid for vases.

GOLD CUP. Our seedling, lemon-yellow, golden yellow center, dwarf, compact grower, very pretty. Six for \$1.

HARKET'S PERFECTION. The leaves are a golden-yellow, blotched and marbled green, rose flowers.

LILLIE NEUNER. Our own seedling. Dwarf yet strong grower, the largest flowering rose variety in existence; very bright and pleasing in color. Beautiful variety. 15 cents each.

METEOR. Fiery red, changing to darkest maroon. Very free and showy. 15 cents each.

MONT. BLANC. A dwarf white with lemon eye; good.

A. CLAVENS. Very dwarf and bushy habit; covered with flowers of silvery rose with center of soft yellow. A beautiful contrast.

AMIEL. Semi-dwarf, very compact, very fine bloomer; umbel and floret fine size. Color reddish orange with yellow center.

Lasonia Alba.

A fine plant of shrubbing habit, with sweet scented flowers, resembling the mignonette flowers exactly, deliciously sweet, very easily cultivated; one of the best plants we have ever offered in our catalogue. 50 cents each.

Lavender.

SWEET. Blue flowers; well-known herb; hardy. 15 cents.

Laurus.

NOBILIS (Sweet Laurel.) Foliage stiff, glossy and scented. 20 cents to \$1.

Of the above laurel we have trained specimens, stems four feet high with crowns from two to three feet in diameter, which we offer from \$20 to \$25 per pair, respectively. These can be wintered in a warm cellar or hall, or still better in any light room not too warm.

LAURUS TINUS. Dwarf, compact growing, winter blooming Laurus. flowers white, in clusters, hardy south of Tennessee. 25 to 50 cents; large, bushy plants, \$1.50 each.

Lynum Trigynum.

A winter blooming plant of great beauty, producing in the greatest profusion very large and very showy blooms of a bright yellow color. The plant is a complete mass of bloom for a long time during winter, and is one of the most beautiful winter bloomers it is possible to have. The flowers are about the size of a morning-glory and no matter how small the plant is it will bloom profusely. Price, 10 cents each; large plants, 15 cents to 25 cents.

Lobelia.

FLORIBUNDA. Flowers scarlet orange at the base, run white or marmorated flowers without interruption. We cultivate three of the best varieties. Per dozen, 75 cents; per hundred, \$5; 10 cents each.

Libonia.

FLORIBUNDA. Flowers scarlet orange at the base, running into deep yellow at the top; it blooms in great profusion from December to May. 20 cents each.

PENROHENSIS. A neat greenhouse shrub attaining a height and breadth of twelve to fifteen inches. Flowers about an inch in length, maroon, orange, and yellow. Blooms profusely from December to May. 10 to 20 cents each.

**Lemon Trees.**

The flowers of the lemon are sweet like those of the orange, and the fruit can be matured here easily. They are excellent house plants if only care is taken not to over-water them in winter. Grafted, well-started plants, that will bloom and bear the same year, \$1 to \$2; small, 50 cents to 75 cents each.



LEMON AMERICAN WONDER. Truly a wonder, for no other lemon ever produced such enormous fruit or bore so freely. The plants grow rapidly and make shapely little trees in a few months. Fruit is very handsome as well as useful. May be used anywhere that ordinary lemons may be used, and one of these is equal to 8 or 10 common lemons. Has very thin rind for so large fruit and its acidity is unsurpassed. Highly recommended for lemonade and all culinary purposes. Large size by express, 50 cents to \$1.50 each.

Makaya Bella.

A handsome greenhouse shrub, with glossy foliage and branching habit, bell shaped flowers borne in large, drooping panicles of pale lilac color. 15 to 25 cents each.

Maurandya.

This climber is one of the most free-blooming and graceful for trellises or baskets.

WHITE, BLUE AND PINK. A fine, running vine, good bloomer and grower and ornamental. Per dozen, \$1; 10 cents each.

Mesembryanthemum.

(ICE PLANT.)

CORDIFOLIUM VARIEGATUM. A succulent plant; the leaves are distinctly variegated with green and white. 10 to 30 cents each.

ERECTUM ALBUM. A fine novelty with pure white flower; superb for hanging baskets or vases. Per dozen, \$1.50; 20 cents each.

Metrosideros Robusta.

METROSIDEROS ROBUSTA. Evergreen plants with fine flowers from the Pacific Islands. Each 50 cents.

Mimulus, Musk.

MOSCHATUS. An old and well-known plant, of low trailing habit; a very strong, musky odor, with small yellow flowers. 10 cents.

Maranta Zebrina.

A house plant of unsurpassed beauty; foliage a dark velvety green, with black stripe. 25 to 50 cents. Several other new sorts of dwarfer growth, at 50 cents.

Myosotis Palustris.

(SEMPERFLORENS.)

An everblooming variety of the old forget-me-not; must be kept half shaded; is extra winter blooming. 10 to 20 cents each.

Meyenia.

ERECTA. A neat plant with beautiful blue flowers, resembling a small flower of the gloxinia; as a plant for the conservatory it has few equals, as it blooms nine months in the year. 10, 20 to 50 cents each.

ALBA. Pure white, still new; very fine addition to above. 25 cents each.

Myrtus.

COMMUNIS. (The Bridal Myrtle.) An evergreen house plant. 15, 25 to 50 cents.

MULTIPLEX. A double flowering sort of the small leaved Bridal Myrtle. 50 cents.

LARGE LEAVED. Also known under the name of Eugenia Augustifolia, growing more vigorous than the myrtles. 10 to 25 cents.

Mexican Primrose.

Flower about two inches in diameter, of a clear pink color, veined scarlet, with a white center. Plant inclines to trailing habit of growth, spreading its branches out over the ground or trailing over the sides of pot. Is a good basket plant on account of this trailing habit and is never without some display of bloom. 10 cents.

Marguerite.

(PARIS DAISY.)

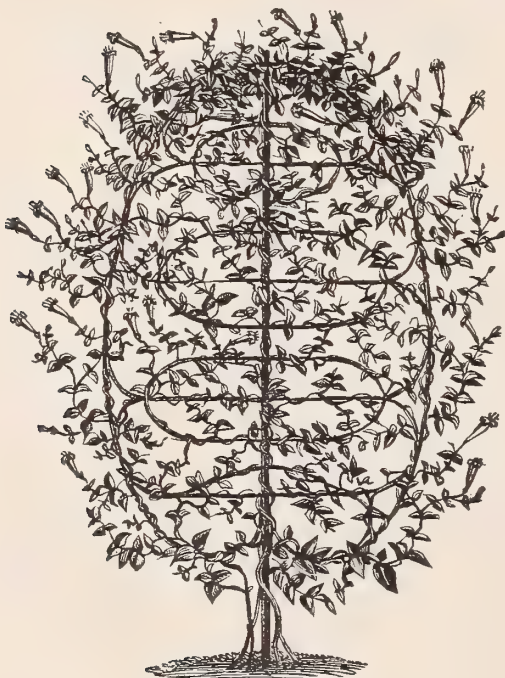
ETOILE D'OR. A yellow variety of this popular flower; a perpetual bloomer, grows two feet high and very bushy. 15 cents each.

NEW WHITE PARIS DAISY. Large, pure white, extra for cut flowers. 10 cents.

Madeira Vine.

(MIGNONETTE VINE.)

The flowers of this climber are feather white, with the fragrance of the mignonette; grows fifty feet high or more in one season. Started plants per dozen, 75 cents; 10 cents each. Tubers, 50 cents per dozen.

Manettia Vine.

Manettia Vine.

A beautiful free growing vine with small tubular shaped flowers of a rich, fiery scarlet color, shading off into a bright yellow at tip of flower. It commences to bloom when very small and flowers continually. A valuable plant for small trellises, vases, or baskets. 10 cents.

BICOLOR. A really splendid new vine, colors bright, foliage rich glossy green; very free.

CORDIFOLIA. A beautiful climber, covers itself with rich, deep scarlet flowers. Foliage is heavy and glossy and of a very dark green, contrasting well with the flowers for which it forms a background.



Myrsiphyllum.



Othonna Grassifolia.

Myrsiphyllum.

ASPARAGOIDES (Smilax.) Surpassed by none in the graceful beauty of its foliage; one of the most valuable plants for decoration. The secret for growing smilax well in pots is to let it run up on the fine twine or thread instead of sticks; fasten one or more strings to a stick three or four feet high and on the other end of twine to a short stick, or to the pot, and you will see the vine spin up fast. It loves plenty of water with good drainage. Per dozen, \$1 to \$2; 10 to 20 cents each.

Nierembergia.

GRACILIS. A pretty bedding plant; of good habit and delicate foliage; flowers light blue, with dark center; ever-blooming. Per dozen, \$1; 10 to 20 cents each.

Oleanders.

(NERIUM.)

As a tub plant this has no rival. All the improved varieties bloom from May till October very profusely. They can be kept over winter in any kind of cellar or pit in which it does not freeze. They love plenty of water and rich ground well manured. If the plants get too high, plant them out in the open ground and cut down two or three feet and hundreds of young shoots will come up, forming nice bushy plants. Extra large plants, \$1 to \$5 each.

DOUBLE PINK. The oldest and well known good bloomer, 10, 25 and 50 cents each.

DOUBLE SCARLET. A brilliant, bright color, very showy, 25 cents each.

DOUBLE WHITE. (Madoni Grandiflora.) This kind is really fine, the flowers are large and very numerous, of the purest white. 10, 20, to 50 cents each.

FLAVUM DUPLEX. A new double yellow, fine and distinct. 10, 25 and 50 to 75 cents each.

SINGLE BUFF, OR YELLOW. Good buff shade, or medium-sized flowers. 10, 25, and 50 cents each.

SINGLE WHITE. This is the most profuse blooming variety, and really showy. 10, 25 and 50 cents each.

SINGLE PINK. 10 and 25 cents.

SINGLE CRIMSON. 10 and 25 cents.

Ophiopogon Jaburan Variegatum.

A very pretty half-hardy plant, producing in dense spikes flowers of a deep violet hue, above green leaves variegated with creamy white. 25 to 50 cents.

Othonna Grassifolia.

It is excellently adapted for carpeting the ground, or as a plant for baskets or vases. It has small, bright yellow, tassel-like flowers borne in great profusion. As a hanging vine for parlor baskets in a sunny window, with moderate watering this is not surpassed. Per dozen, \$1; 10 cents each.

Orange Trees.

The orange deserves the widest culture. The orange tree is said to attain the oldest age of any tree in the world; it certainly produces with a little care the sweetest of all flowers, and is called the Queen of Flowers by the most eminent botanists. Potted in soil made of old sod and well-rotted cow manure, with one-third sand for drainage; plenty of water during summer mixed with a little liquid manure about once a month will assure a luxuriant growth, with plenty of flowers, fruit, etc.

GRAFTED. The sweet or the large Mock Orange; both are good blooming kinds, and will ripen their fruit here. One to two feet, 50, 75 cents and \$1; extra large from \$2 to \$10.

We also cultivate the Mountain Sweet, the Navel and many others prized for their high quality of fruit and flower. In spring most varieties can be had with buds, from 75 cents to \$2.

Olea.

FRAGRANS (Sweet Olive.) Very sweet, evergreen leaves, good house plant. 25, 50 and 75 cents to \$1 each.

Oxalis Ortgiesi.

Few plants will give better satisfaction than this, as it is a perpetual bloomer in every sense of the word. It is in full bloom every day of the year, when grown in a pot of good soil and with ordinary care. It grows as freely as a geranium in any situation. It is a shrubby plant like a geranium or fuchsia without buds, in which respect it differs from other oxalis. It grows twelve to eighteen inches in height, branching freely and loaded at all times with clusters of bright, golden star shaped flowers which do not close at night like other oxalis. Beautiful as the flowers are, it is still a splendid plant without them, on account of its highly ornamental foliage. The leaves are three-lobed, dark olive-green above, and a beautiful shining metallic crimson-purple underneath, and wine colored stems. This makes a truly novel plant, as well as a beautiful one, and it is surprising to see what attention it will attract. Price, 10 cents 3 for 25 cents.

**Oxalis Rosea.****Oxalis.**

PENDULA. Excellent for baskets; long drooping branches, constant yellow flowers. 15 cents each.

Bulbous-rooted winter and spring blooming dwarf plants, very showy.

ROSEA. Large-flowering rose, extra fine, bulbous-rooted. 25 cents each.

YELLOW. Very showy, bulbous-rooted. 10 to 20 cents each.

Orange Mandarin.

(OR DWARF.)

This is a beautiful dwarf-growing orange of bushy form and of the easiest culture, as it ripens its fruit under very ordinary circumstances. The flowers are pure white and quite fragrant. It is a very early and remarkable prolific variety, as it bears its fruit when only a few inches in height. Fruit about one-half inch in diameter. Its only value is for an ornamental plant, yet it deserves a place in every collection, as it attracts more attention than a well grown specimen loaded with the edible fruit. 35 to 50 cents, according to size. 2 inch pot plants, 15 cents each.

Phygellus Capensis, or Cape Fuchsia.

Seldom have we seen a plant so charming and free-blooming. During our past dry summer it was never out of flower, while geraniums alongside of it were perishing. Plants barely a few inches high bear from ten to twenty bold, long spikes, completely crowded with showy scarlet, drooping flowers, persistently produced from May until late autumn, when they can be brought in for winter blooming. It is also a good bedding plant, grown singly or in masses; does well on poor soil, moist or dry, and will probably prove hardy. Can also be grown from seed. We have it. 15 cents each; \$1.50 per dozen.

Passiflora.

(PASSION FLOWER.)

Will bloom a long time in the house if grown in a large pot or tub and removed before frost.

ARC-EN-CEIL. A rapid graceful grower. Flowers white, with blue anthers; a beautiful contrast. 20 cents each.

CONSTANCE ELLIOTT. A hardy free grower, and produces in the greatest profusion, sweet scented, pure ivory white flowers. The inner surface of the sepals and petals is white, the coronal threads being ivory white tinged with yellow towards the tip, is perfectly hardy south of Kentucky. 20 to 25 cents each.

INCARNATA. The roots of this variety are hardy, while vines freeze to the ground every year—a good bloomer, though not as handsome as the others. 10 cents each.

JOHN SPAULDING. A sport of the pure white hardy C. Elliott with the added beauty of foliage marked beautifully golden yellow. Per dozen, \$2; 20 cents each.

Pandanus Utilis.

(SCREW PINE.)

A grand decorative plant. Its glossy dark green foliage, gracefully arranged, renders it particularly attractive; fine for centers of vases or baskets, or for growing as single specimens. 25c. Larger by express, 50c.

**Pandanus Veitchii.**

PANDANUS VEITCHII. Gracefully curved foliage, light green striped with broad bands of pure white. An attractive decorative plant that stands ordinary house culture well and is always fresh and bright in appearance. Large plants, by express, \$1.50 and \$2.00 each.

Pellionia.

(SO-CALLED MEXICAN PEPEROMIA.)

One of the handsomest greenhouse or parlor plants that we have ever seen. It grows very rapidly in a warm moist place, sending out long creeping or drooping branches in every direction. This foliage is of the most beautiful olive-green, marbled all over with silvery gray, and covered with a purplish velvety luster, while the under sides of the leaves are bright red. Its drooping habit makes it most desirable as a basket plant or specimens on pedestals. Price, 15 cents each; \$1.25 per dozen.

Pellionia Pulchra.

An exceedingly pretty trailing plant with light green foliage marked with dark spots. A charming trailing plant. 10 to 20 cents each.

Pelargoniums.

See special collection.

Plicatum Grass.

(*PANICUM PLICATUM*.)

This is a tropical plant from the East Indies, and although it is not new, it is so little known and withal such a graceful and beautiful plant. It grows about three feet high, branching from the root, and forms a clump not close or compact, but extremely graceful. Price, three for 50 cents; 20 cents each.

Pilea.

ARBOREA (Artillery Plant.) A pretty little plant of drooping habit, resembling the fern; it is a fine basket plant. **GRANDIS.** Until it comes to flower, you never would suspect that it belongs to the same family as the "artillery plant." It makes a most graceful plant, with large leaves of golden green color. 10 cents each.

Panax Victoriae.

A distinct and graceful variegated plant. The leaves, which are green, prettily margined with white, form a dense, plumy, recurving mass of foliage, making it indispensable for center of jardinières or any of the finer table decorations. Another strong recommendation is, it is a free grower and very hardy, which makes it indispensable to every florist. 15 to 50 cents each.

Panicum.

VARIEGATUM. A variegated grass of drooping or creeping habit; a valuable plant for vases, baskets, or fern cases. 15 cents each.

PALMS.**Areca Lutescens.****Phoenix Reclinata.**

Palms are now indispensable in all decorations, whether for apartments, conservatories, or tropical bedding in the summer. The large demand the last few years has induced us to considerably increase our facilities for propagating and growing this class of stock, and we now have two of our largest houses devoted to their cultivation alone, which enables us to supply all the leading and popular varieties at most reasonable prices.

ARECA LUTESCENS. One of the most valuable and beautiful palms in cultivation; bright, glossy green foliage and rich golden yellow stems. 25 and 50 cents to \$5 each.

**Cocos Wedelliana.**

COCOS WEDELLIANA. The most elegant and graceful of all the smaller palms. The cocos are admirable for fern dishes, as they are of slow growth and maintain their fresh appearance. 25, 35, 50 cents and \$1.00.

CURELICO RECURVATIVE. A graceful palm-like plant for decorative purposes. 25 and 50 cents to \$3 each.

CYCAS REVOLUTA. (Sago Palm.) The stem of this variety is very thick, and bears the foliage in whorls at the top. 35, 50 and 75 cents, \$1, \$2, \$3 and \$5 each.

**Kentia Belmoreana.**

KENTIA BELMOREANA. A beautiful strong-growing palm, with deep green crisp foliage. 25, 75 cents, \$1.50 to \$5 each.

KENTIA FOSTERIANA. One of the finest of the kentias, with graceful, bright green foliage. 50, 75 cents, \$1.50 to \$5 each.

**Latania Borbonica,**

LATANIA BORBONICA (Chinese Fan Palm.) The most desirable for general cultivation, especially adapted for centers of baskets, vases, jardinières. 15, 25, 50 cents, \$1, \$2, \$3, to \$5 each.

PHOENIX RECLINATA. Beautiful reclinate foliage. 50 cents to \$2.50 each.

PRITCHARDIA FILAMENTOSA. The leaves are palmated, with numerous divisions and whitish filaments, a beautiful palm, but hard to raise. 50, 75 cents to \$2.

PHOENIX DACTYLIFERA (Date Palm.) Small. 25 and 50 cents to \$1 each.

SEAFORTHIA ELEGANS. One of the very best for ordinary purposes, of graceful habit, and rapid, easy growth. 50 cents to \$1 each.

N. B.—We can furnish small mailing plants of Latania, Phoenix, and Arecas at \$1.50 per dozen. 15 cents each.

The Phoenix varieties, Latanias and Pritchardias, also the Cycas or Sago Palm, stand full sun, while the others must be grown in partial shade. A beautiful plant. 25, 50 cents to \$3 each.

Pansy.

(HEART'S EASE.)

One of the finest early blooming plants for outdoors. It will stand some frost, can be planted out and will bloom when there is hardly any other flower in bloom. The plants we offer come from the very best German and French seeds. We offer extra select large-flowering varieties at \$1 per dozen, or \$5 per hundred in pot grown plants, which are far preferable to plants from frame. Good plants from frame, 50 cents per dozen or \$3 per hundred; young plants, 30 cents per dozen, two for 10 cents.



Giant Flowering Pansy.

We can supply in separate colors, white, blue, yellow, bronze, etc.

If you want good, large flowers, plant early. This is important. In above large-flowering sorts we understand French Trimardeaus, Giant, Odier, Bugnots, Spotted Carriers, etc., etc. We can furnish you thirty plants of any of the above sorts for \$1.

Pomegranate.

JAMES VICK. Improved. This is a decided improvement on our old sort. James Vick, sent out by us some eleven years ago. Its habit is dwarfer and more compact and blooms earlier and is constantly blooming. Bright. Single scarlet. 10, 25 cents to \$1.

DOUBLE-FLOWERING SCARLET. 10, 25, 50 cents to \$3.
DOUBLE-FLOWERING, WHITE. 10, 25, 50 cents to \$3.
DWARF POMEGRANATE. Old variety, single. 20, 50 cents to \$1.

LEGRELIAE (Flora Plena.) Beautifully variegated flowers of golden yellow and crimson; showiest of all. 10, 25, 50 cents to \$1.

The flowers of this are yellow, flaked with scarlet, double, extra fine.

New Purple Seeded.

A remarkable seedling of the sweet pomegranate, fruit large, highly colored, pulp very juicy of finest quality. Color of rind usually bright. Grows very thriftily. 25, 50 cents to \$1.

These pomegranates of the South are beautiful flowering shrubs of easy culture; fruit very ornamental; cultivate in tubs.



Large Double Petunia.

Petunia.

Blotched and striped. Assorted colors, per dozen, 75 cents; 10 cents each.

LARGE-FLOWERING, SINGLE. Extra fine, maculated and striped varieties, among the finest of summer blooming plants. Per dozen, \$1; 15 cents each.

Petunias—Double.

Of this favorite bedding plant we have a carefully selected collection, including all of the most brilliant and beautiful varieties.

DOUBLE FRINGED. Blotched, variegated or spotted; pink, white, crimson or purple.

Price for small plants for planting out; per dozen, 75 cents; 10 cents each; 3 inch pot plants \$1 per dozen.

Larger plants grown in 5 inch pots, per dozen, \$2; 20 cents each; out of 4 inch pots, 15 cents each, 8 for \$1.

SMALL-FLOWERING, DOUBLE. A very free bloomer; purple and white. 10 cents each.

Primula.

CHINENSIS. This is the most thankful of all the plants we cultivate for the winter flowers, and the most worthy to be recommended for winter gardening. One plant will yield several hundred flowers; one of the most valuable and beautiful plants in cultivation.

Single varieties, pink, white and kermesine. 15, 25, to 40 cents each.

**Primula Obonica.**

A lovely perpetual blooming primrose and admirably adapted to growing in a cool greenhouse. The flowers are not large, but are profusely borne in loose trusses and are of a delicate rosy lilac, shading to white, and possess the true primrose fragrance. It is in bloom fully nine months of the year and some plants have kept up a succession of bloom during the entire season. 10 cents each. Large plants, 25 cents each.

Plumbago.

CAPENSIS. Deserves general culture, produces its large trusses of azure blue flowers from March till November; one of the best bedding plants. Per dozen, \$1; small, 10 cents; large, 20 and 25 cents each.



CAPENSIS ALBA. Who does not admire the lovely blue plumbago? In this new white sort we offer a sterling novelty which will be heralded by all flower lovers with delight. It is equally thankful as the blue, and even more attractive in its individual beauty. 10 to 20 cents each.

COCCINEA SUPERBA. Similar in style to Plumbago Rosea, but producing long racemes of flowers 12 to 15 inches in length, and of a bright satiny carmine color. They remain in bloom a long time and are very showy and brilliant. 50 cents each.

LARPENTAE. Splendid shade of dark blue, dwarf, hardy perennial. 15 cents each.

Pittosporum Torba.

An evergreen, robust shrub, a very good house plant; flowers small, white, very sweet, hardy south of here. 15, 25, 50 cents to \$2. Variegated leaved, 15, 25, 50 cents to \$1.

Philodendron.

P. PERTUSUM (*Monstera deliciosa*.) A superb tropical climber for a stove-house; the leaves are very large, and curiously cut and perforated. 75 cents to \$2 each.

Phrynium Variegatum.

A beautiful variegated plant with white and green variegated foliage, about six to eight inches long, borne on long, fleshy stems. As a plant for table or window decoration it is unsurpassed. 10 cents each.

Poinsettia.

DOUBLE-FLOWERING. The bracts of this new kind are gathered into clusters, which fill up the center. It is strikingly gorgeous, of a most brilliant and vivid scarlet color. 25 to 50 cents each.

PULCHERRIMA. A tropical plant of gorgeous beauty, the bracts or leaves that surround the flower being in well-known specimens one foot in diameter and of the most dazzling scarlet. In a hothouse temperature of sixty degrees it begins to bloom in November, and remains expanded until February. 25 cents to \$1 each.

Rhynchospermum.

JASMINOIDES. An evergreen greenhouse climber, which has an abundance of fragrant white jessamine-like flowers in the spring, for three months. 20, 35 and 50 cents and \$1.00 each.

Rivinia Humilis.

A beautiful little plant with racemes of small white flowers, followed by scarlet berries. In bloom and fruit the entire year. One of the prettiest plants we have in our greenhouses. Very showy. 10 cents each.

**Rivinia Humilis.****Rubus Grandiflora.**

Large, double, pure white flowers; very showy and desirable; hardy south of here. 10 cents.

Rosmarinus.

OFFICINALIS (Rosemary.) A spicy, fragrant plant. 10 to 25 cents each.

Ruellia.

FORMOSA. Perpetual-flowering half shrubby plant; flowers brilliant scarlet; blooming the entire season, 10 cents.

Russellia.

JUNCEA. Brush-like foliage; handsome scarlet flowers, always in bloom; habit drooping; fine for baskets or vases. 15 to 50 cents each.

Salvia.

(SAGE.)

Excellent summer blooming plants, especially brilliant in the fall months.

COMPACT ALBA. Blooms in the same style as Splendens, pure white flowers.

RUTILANS. (Apple-scented.) Produces very freely neat spikes of magenta colored flowers; graceful foliage with a very agreeable fragrance.

SPLENDENS (Scarlet Sage.) Dense flower spikes of the most brilliant scarlet. Per dozen, large, \$1; small, 70 cents; 10 to 15 cents each.

SANGUINEA. Flowers large, crimson purple; a tall growing plant.

Golden Leaved Salvia.

Seeing it from a short distance, one would take it for the well-known Golden Bedder Coleus, except for the masses of brilliant scarlet flowered spikes which loom up over the yellow foliage. The contrast between the golden yellow foliage, the scarlet flowers, and the green grass gives to us the grandest combination of colors imaginable. Price, 10 cents; per dozen, \$1.

Santolina Tomentosa.

A most neat and effective white border plant, forming dense, compact bunches, not over six inches high and from six to ten inches in diameter. We can highly recommend this as a companion to the alterantheras, growing the same height and contrasting finely. Per dozen, 50 cents; two for 10 cents.

**Saxifraga.**

TOMENTOSA. A fine basket plant; Strawberry or Beet steak Geranium. 10 cents.

Sanchezia Nobilis.

A beautiful and attractive stove plant from Ecuador with glaucous green foliage striped with white. 50 cents each.

Schismatoglottis.

SCHISMATOGLOTTIS. Aroids, much prized for their beautiful leaves.

S. SIAMENSIS. A favorite decorative plant because of its neat, rather dwarf habit, and glossy, white-flecked leaves. 50 cents to \$2.

Sansevieria Zealanica.

An elegant variegated plant, especially adapted for house decoration, the thick leathery leaves standing the heat and dust of the house with impunity. 25 cents to \$1 each.

**Sansevieria Zealanica.****Spirea.**

SPIREA ANTHONY WATERER. After growing this variety for years, and seeing it grow and bloom freely under the most adverse circumstances, we have no hesitancy in pronouncing it one of the most valuable shrubs. It makes a dwarf, compact bush, 15 to 18 inches high, and is covered the entire growing season with large umbels of deep crimson flowers. It is perfectly hardy, an excellent plant for low clumps or beds. Grown as a pot plant it is fine for house decoration. 15 cents; large plants 25 cents each.

Senecio Leucostachys

A pure white foliage plant, which, no doubt, has come to stay, the leaves are finely cut and growth of foliage very graceful; it will prove especially valuable for ribbon beds, on account of its clear white color and on account of its readiness to submit to any amount of trimming to keep at any desired height or shape. 10 cents each. \$1 per dozen.

Solanum Azureum.**(THE BLUE SOLANUM.)**

Certainly one of the finest plants lately introduced. Every one is acquainted with *Solanum Jasminoides*, and its merits are greatly appreciated. In the Blue Solanum we have a far superior plant in every respect. It is of robust growth, soon making the fine specimens that climb over and cover a porch with the most handsomely cut foliage. In mild localities it is covered during the late summer months with hundreds of clusters of large, lavender-blue wisteria-like flowers, brightly set off with golden stamens, each cluster measuring fifteen inches in circumference, and often attaining a length of twelve inches. The flowers are succeeded by bright scarlet berries, remaining perfect for a long time. 15 cents each; large plants, 30 cents.

Solanum Wendlandii.

This exceedingly handsome free-flowering vine is highly recommended, especially for the Southern climate, where it remains out doors the entire season. 25 cents each.

**Solanum or Jerusalem Cherry.****Solanum.****(JERUSALEM CHERRY.)**

HENDERSONII. A distinctive variety of the Jerusalem Cherry, grows neat and branchy, twelve to eighteen inches. The flowers are succeeded by bright scarlet berries; very ornamental. 10 cents to 25 cents each.

JASMINOIDES. A very showy, climbing plant, attaining a height of from six to eight feet; the flowers are white, with golden yellow anthers; a valuable plant for trellises, etc. 10 to 25 cents each.

N. B.—The variety sent out under *Jasminoides Grandiflora* is identical with above.

Stevia.

COMPACTA. New, dwarf, winter-flowering, white, extra fine, very valuable; grows not more than eighteen inches high. 10 to 20 cents.

RIPARIUS. Fine, white flowering, winter blooming plant; later than the above dwarf. 10 to 20 cents.

VARIEGATA. One of the most effective silver variegated foliage plants, contrasting well with any other plant. Per dozen, 75 cents; 10 cents each.

Swainsonia Galegifolia Alba.

A most desirable everblooming plant, with pure white flowers, produced in sprays of from twelve to twenty flowers each, the individual blooms resembling a sweet pea. As a decorative plant for the window or conservatory we know of nothing that will give as much satisfaction as the swainsonia. Its easy culture, growing in almost any light position, its freedom of bloom, rarely ever being out of bloom, and the grace and beauty of the flower and entire plant, will undoubtedly make this one of the most popular plants in cultivation. 10 cents each; large plants, 15 cents.

Strobilanthes Dyerianum.

A beautiful new plant awarded silver medal at the recent New York show, and also other honors at the European exhibitions. Of brilliant and exquisite colorings, easy growth and very useful as a decorative plant. The long racemes of lovely violet blossoms in midwinter greatly enhances its value. 10 to 25 cents each.

**Stephanotis Floribunda.**

An evergreen greenhouse climber, with deliciously fragrant white flowers. 25 cents to \$1 each. One of the best plants in cultivation.

Thunbergia Laurifolia.

This magnificent climber can not be too highly praised. To the florists and all who require winter blooms, it is indispensable, as it flowers in the greatest profusion during the winter months. Color delicate violet blue. 10, 25 to 50 cents each.

FRAGRANS. Pure white flowers, constant winter blooming variety in conservatories or light, warm windows. extra. 15 to 35 cents.

A good climber. This and the above are valuable greenhouse perennials.

ALLETA. Yellow flowers with black center. 10 cents each.

Tradescantia.

Fine creeping plants; most excellent for baskets or vases, and also for growing on the surface of large pots containing specimen palms, etc. Being sub-aquatic, they will grow freely in a very moist place.

T. VIRIDES VITATA. Green leaves.

TRADESCANTIA MULTICOLOR. A trailing plant of great beauty, and largely used for covering walls in greenhouses or for growing along the edges of the benches. The foliage is variegated—green, purple, carmine, white and crimson. One of the most valuable plants in our list. 15 Cents each; \$1.50 per dozen. We also offer two other sorts at 10 cents each, \$1 per dozen.

TRADESCANTIA ERECTA. Large leaves. 15 to 25 cents each.

**Volkamaria or Clerodendron Fragens.**

The large tropical looking leaves and compact heads, of most exquisite waxy white flowers, are as delicious in fragrance as a gardenia or jessamine. A single bunch could well form a bouquet in itself. Add to this its easy growth as a pot plant and the fact that it is almost hardy, and little more is needed to make it popular. Price, per dozen, \$1.50; 15 cents each.

Violets.

This is one of the most popular flowers in cultivation, one of the most fragrant flowers in existence; so popular has the flower become that florists throughout the country have invested thousands of dollars in greenhouses for the exclusive cultivation of this sweet flower. The violet has become one of the ultra fashionable flowers during its blooming season. Millions of them are sold monthly. The most popular in cultivation are:

**Lady Campbell.**

LADY CAMPBELL. New double light blue, a shade lighter than Marie Louise, and more profuse summer and winter bloomer. Very best for all purposes. 15 cents each; \$1 per dozen.

THE CZAR (OR RUSSIAN VIOLET.) Very large, deep blue, with long, stiff stems, blooms early in spring. each, 15 cents. (Single.)

MARIE LOUISE. Double blue, very fine bloomer, each, 15 cents.

SWANLEY WHITE. A very large, double white. good grower and bloomer. 15 cents each.

We have small plants of the above varieties in 2 inch pots 10 cents each. 15 for \$1.

**California.**

CALIFORNIA. The plant is a robust grower with dense, heavy foliage, entirely free from the disease that is so destructive to the other sorts. Flowers single, intensely fragrant. Color, a clear, violet purple that does not fade. The flowers are very large and borne on stems ten to twelve inches long, giving them unusual value for cut flowers. 15 cents each; \$1.50 per dozen.

New Violet, Luxonne.

It is a free bloomer, very sweet scented, and above all other good virtues, a long keeper. Each, 15 cents; per dozen, \$1.50.

**Luxonne.**

PRINCESS OF WALES. Another grand new Violet. Large, single flowers of a true blue. Strong, stiff stems; fine for cutting. Intensely fragrant. 15c; 2 for 25c.

Vinca.**(PERIWINKLE.)**

HARRISONII. Center of leaves marked with light green 20 cents each. Small, 10 cents.
MAJOR VARIEGATA. A rapid grower; leaves glossy green, marked with white. 20 cents each; small, 10 cents.



Nanz & Neuner's Collection Of Large Flowering Verbenas.

Next to the geranium the verbenas are the most popular and useful of our bedding plants. The collection we offer below is as fine a collection as could be found on this continent, containing the most brilliant colors and some right fragrant varieties. In order to keep the plants in the best of blooming condition, cut all faded flowers off and even a severe trimming or clipping tends only to strengthen the plants and keep them in better shape for late flowering. The demand we had the past season for this popular flower was simply enormous. Price, 10 cents each; 18 for \$1; our selection, 24 for \$1.

CAMEO. Beautiful soft pink shade, large, distinct yellow eye, of the very best.
CLIMAXER. Most brilliant, scarlet, large bold eye, foliage dark green, glossy, strong grower.
CORAL. Extra large pink, large, well-defined white eye, grows very large and spreading.
CHERRY LIPS. Maroon, very free bloomer.
ECLIPSE. Maroon, white eye.
GLOW WORM. Brilliant dark red.
JOCKEY. Deep crimson, satiny shading.

MODISTE. Beautiful large flowers of exquisite heliotrope shade, very free blooming and healthy grower.
MRS. CLEVELAND. Largest and sweetest of all, of dazzling snow white color, makes very large plants and large foliage.
MIDNIGHT. Extra dark variety.
OLIO. White, large, striped and flaked with carmine, very sweet.
PINK STAR. Extra large flowers of clearest, bright, rosy pink, one of the most admired varieties.
PINK AND WHITE STAR. Very large white, striped with deep pink.

SPECIAL OFFER.

The popular taste for this new style of bedding out increases yearly, and we offer below the best varieties of each class at lowest prices, to bring it within the reach of all. The acalyphas, achyranthes, alternantheras, boussingaultia, cineraria, coleus, stevias, pileas and vincas need pinching every two weeks, at least, to keep at proportionate height with plants before and behind. No premiums are included at these prices, which are for young, vigorous stock, ready to plant out. To be shipped by express or freight only.

PLANTS ADAPTED FOR MASSING OR RIBBON BEDS.

	Per 100	Per doz.
ACALYPHA MARGINATA, trim to 12 to 15 inches	\$ 5 00	\$0 75
ACHYRANTHES LINDENII, trim to 12 to 15 inches	5 00	75
AGERATUM, PRINCESS PAULINE AND STELLA GURNEY	4 00	50
AGERATUM, WHITE CARPET, fine novelty, purest white, freest bloomer, forms a dense mass	4 00	50
BLUE CARPET, dwarf best blue	4 00	50
ALTERNANTHERA, golden yellow	4 00	50
" PAR MAJOR, bright red, trim to 4 to 6 inches	4 00	50
" SPATULATA, bright rose, trim to 4 to 6 inches	4 00	50
" VERSICOLOR, dark rose, crimson edge, trim to 4 to 6 inches	4 00	50
ALYSSUM, DOUBLE DWARF, 3 inches	4 00	50
BEGONIA SEMPERFLORENS, grows to 10 to 12 inches	5 00	75
VERNON, a grand novelty, flowers carmine, leaves bronze, after exposure to sun, highly recommended	6 00	1 00
BOUSSINGAULTIA VARIEGATA, trim to 12 to 15 inches	6 00	75
CENTAUREA DUSTY MILLER, grows to 15 to 18 inches	4 00	50
CINERARIA, WHITE LEAVED, trim to 6 to 10 inches	3 00	50

	Per 100	Per doz.
COLEUS, FIREFLY, trim from 8 to 12 inches ..	5 00	75
" GOLDEN BEDDER, trim from 8 to 12 inches	4 00	50
" KENTISH FIRE, trim from 8 to 12 inches	4 00	50
COLEUS, MISS KIRKPATRICK, trim from 8 to 12 inches	4 00	50
COLEUS, QUEEN OF BEDDERS, trim from 8 to 12 inches	4 00	50
COLEUS, VERSCHAFELTHI, trim from 8 to 15 inches	4 00	50
CUPHEA PLATYCENTRA, grows from 6 to 8 inches	4 00	50
CYPERUS ALTERNIFOLIUS, growing, according to the amount of water used, to 24 to 36 inches. For large foliage beds, most graceful	6 00	1 00
CALADIUM ESCULENTUM, growing according to amount of water used, to 24 to 50 inches. Best for large, tropical beds	8 00	1 00
EUNONYMUS, SILVER VARIEGATED OR GREENLEAVED, keep at 3 to 6 inches, as desired	8 00	1 00
EULALIA JAPONICA, grows to 24 to 36 inches.	10 00	1 50
EULALIA ZEBRINA, grows to 30 to 40 inches.	12 00	1 50
EULALIA GRACILIS, grows from 30 to 40 inches	12 00	1 50
ECHEVERIA SECUNDA GLAUCA (Hen and Chickens), grows from 2 to 3 inches	4 00	50
PILEA CASEI, trim to 8 to 12 inches	4 00	50
PETUNIA MULTIFLORA, dwarf, beautiful variegated flowers, freest bloomers	5 00	50
SALVIA SPLENDENS, 12 to 15 inches	5 00	50
GERANIUM, SURPASSE QUEEN, grows to 12 to 15 inches	5 00	75
" BISMARCK, grows to 10 to 12 inches	5 00	75
" MRS SALLEROI (fine), grows to 6 to 8 inches	7 00	75
" OUR PET, grows to 12 to 15 inches	6 00	75
" QUEEN OF THE WEST, grows to 12 to 18 inches	5 00	75
" SILVER VARIEG, grows to 8 to 10 inches	7 00	75
SANTOLINE TOMENTOSA, silver white, 6 to 8 inches	5 00	60
STEVIA VARIEGATA, trim to 8 to 12 inches ..	8 00	1 00

WATER LILIES AND AQUATIC PLANTS.

LILIES IN TUBS AND CEMENT BASINS.

A good degree of success may be obtained by planting them in large tubs or half-barrels, in the open air, either on the surface or sunk in the ground. They should be placed where they receive the full benefit of the sun for at least the greater portion of the day. If for the whole day, so much the better. Fill them about half full of the compost. The large growing kinds would be better in large half-hogsheads or tierces sawed in two.

A very effective and inexpensive plan is to arrange the tubs in connection with a rockery.

The next best arrangement for growing aquatics is to build of brick and hydraulic cement a basin two feet deep and six feet in diameter, either round or square.

Aquatics may also be grown in the basin of a fountain, but will not flourish if the spray is allowed to fall upon the leaves.

SOIL. Well decayed manure of any kind, mixed loam or garden soil we find best for growing all kinds of aquatics.

TENDER SORTS TO BE WINTERED IN CELLAR OR CONSERVATORY.

These tender sorts must not be exposed until the arrival of warm weather; in the fall after the frost has killed the foliage of the tender nymphaes, the tubs containing the tubers can be removed to a warm cellar or put under the bench in a greenhouse.

Cyperus Alternifolius.

This plant grows readily with its roots submerged in water, its reedy stems with tufted heads, resembling miniature palm trees. 10 to 25 cents each.

Eichhornia Crassipes Major, (Pontederia.)

(THE WATER HYACINTH.)

The leaves of this charming plant are borne in curious swollen stems, which at first sight appear like those of a pitcher plant. On examination these stems prove to be filled with delicate, spongy air-cells. It is the nature of this plant to float around on the water, its large clusters of hairy roots hanging downward under the surface. The blossoms are of a beautiful, rose-lilac color, produced in large spikes like a hyacinth. They are produced freely during summer and autumn. It flowers best if grown in two or three inches of water with rich soil for the roots to take hold upon, or if crowded and matted together, when floating in deep water. Per dozen, \$1.50; 15 cents each.

Nelumbium Album Grandiflorum.

A magnificent variety, distinct from the small-flowered white one offered in former catalogues. The flowers are of the largest size; white, without a tinge of the pink color seen in N. Speciosum. It is at present the rarest variety for sale in this country. Each, \$1; two for \$1.50.



Water Hyacinth.

Nelumbium Speciosum.

(EGYPTIAN LOTUS.)



This was cultivated in Egypt, in most ancient times, where its seed was known as the "Sacred Bean." It is the "Sacred Lotus" of India and China, and is also cultivated in Japan. This wonderful plant, though coming from such tropical and semi-tropical regions, has proved to be entirely hardy in this country, enduring any degree of cold short of actual freezing. We have for many winters kept it in water, upon the surface of which ice is formed from four to eight inches thick. No aquatic plants have a more tropical aspect than Nelumbiums. Strong roots, \$1; small roots, 50 cents.

Nelumbium Luteum.

(AMERICAN LOTUS.)

Though a native of this country it is not common. There is scarcely any difference between this and *N. Speciosum*, except in the color of the flowers, which are of a rich sulphur yellow. They are as large as a quart bowl, and have a strong fragrance entirely unlike that of a *Nymphaea*. Still warm water and very rich soil are the condition for success with these noble plants. A large patch of them with hundreds of flowers and buds is a sight never to be forgotten. Tubers, 75 cents.

Nymphaea Odorata.

The praises of our fragrant water lily can never be too highly sung. Its lovely white flowers are worthy of a place beside the most costly exotics. It can be successfully grown in a tub and wintered in a cellar. Do not tie a stone to it and sink it, as many recommend, but push it carefully into the mud with the hands or feet. Where mud is very rich it will produce flowers six inches and leaves thirteen inches across. Strong roots, by mail, per dozen, \$2; five for \$1; 25 cents each.

Nymphaea Flava.

(THE YELLOW WATER LILY.)

A charming addition to any collection, having leaves variegated with brown, and flowers nearly as large as those of *N. Odorata*. They are of a bright golden yellow color, and deliciously scented, something like locust tree blossoms, but more delicate. It is only half hardy at the North, and should have a warm position in summer. It succeeds perfectly in a warm climate. 35 cents each.

Nymphaea Odorata Rosea.

(HARDY PINK WATER LILY.)

This is the famous pink water lily of Cape Cod, and is the grandest acquisition ever made to our list of hardy *Nymphaeas*. It possesses all the desirable qualities of the white-flowered species, hardiness, freedom of bloom and delicious fragrance, with the added charm of deep pink color. A shade somewhat like the rose *Hermosa*. The flowers average a larger size than the white. Large roots, \$1 each.

**Nymphaea Odorata Rosea Minor.**

A pretty little variety of our native pond lily, equally as hardy and fragrant, but the flowers and leaves are much smaller. 25 cents each.



Parrot's Feather.



Water Poppy.

Parrot's Feather.

(MYRIOPHYLLUM PROSOPINACOIDES.)

An aquatic hanging plant is a novelty indeed, and we have it to perfection in this dainty little jewel. Its long trailing stems are clothed with whorls of the most exquisite foliage, as finely cut as the leaves of the cypress vine, and much more delicate. Planted in a water-tight hanging basket, so water can be kept standing on the surface, it will trail finely. 15 cents each; \$1.50 per dozen.

Water Poppy.

(Limncharis Humboldtii.)

A charming and easily cultivated plant, with small, oval floating leaves, and the most exquisite flowers of a bright lemon color, with black stamens, standing a few inches out of the water and produced freely all summer. Easily grown in a pool, tub, or any shallow water. Must be wintered away from frost. Price, 10 cents each.

CACTI.

T
E
X
A
SM
E
X
I
C
A
N

Cacti have much to recommend them to lovers of the curious and beautiful; the majority possess very valuable characters, i. e., they are easily grown, so easily in fact that any one who can only devote a small space to them in the window may grow them successfully. In the dry and heated atmosphere of a room, which is so trying to most plants, they are perfectly at home, and their demands upon the attention of their host is so slight that they may be left for weeks, nay, months, without the slightest supply of water. It is not surprising, therefore, that they are favorites everywhere. Many a toiler has had his heart lightened by a sight of the lovely flowers.

Cereus Grandiflorus.



(NIGHT BLOOMING CACTUS.)

Flowers straw color from 20, 50 cents to \$1 each.

C FLAGELL FORMIS. Under the popular names of Whipcord and Rat's Tail Cactus, this plant is well-known. The stems are very slender, about half an inch in diameter, and they grow to the length of four to six feet, being of pendulous, bright rose colored flowers, which are produced in spring, being extremely attractive. Owing to its very pendulous habit, this species is generally seen to better advantage, grafted on a stem of the Columnar Cereus. 25 cents to \$1 each.

CEREUS COLUBRINUS. This soon attains stately proportions, throwing up stems two and three feet high in one season. It bears flowers that bloom at night. 50 cents each.

CEREUS TRIANGULARIS. Stems three corner and blooming at night. Bears the largest flowers of all, often 16 inches across. 10 to 50 cents each.

CEREUS MACDONALDIAE. Free bloomer; flowers twelve-inches in diameter, opening at night. Excellent to graft other sorts on; best bloomer of all the Cereus grandiflorous varieties. 25 cents to \$1.00 each.

Echinopsis.

MULLERI. The most valuable echinopsis, on account of its rapid growth, and because it blooms when only two years old. Flowers double, satiny rose in color, and remaining on the plants for a week; very beautiful. Small plants, 25 cents; larger, 60 cents.

Echinocactus Horizontalis.

A beautiful species which is found growing in strong soil at the summit of hills from Pecos to El Paso, where it flowers freely from April to July. It varies greatly in size, but it is globular in form, with nine to ten thick

ridges, on which the clusters of spines are very closely set. The flowers are purplish pink, tipped dark purple. All in all a very fine specimen. 25, 50 cents, \$1 to \$3 each.

Queen Cactus.



PHYLLOCACTUS LATIFRONS (Queen Cactus.) The giant of its family; magnificent night bloomer; flowers eight, ten and twelve inches across, produced on plants scarcely a foot high, from May to August; quick grower if good soil and warm, though somewhat shady position be given it. Perhaps no other cactus is so suitable for all around purposes, as it is sure to bloom profusely and make fine and valuable specimens. We recommend it above all other cacti, and believe it will please purchasers especially well. Price, 25 cents for one-year-old plants; larger specimens at all prices up to \$10 each.

PERESKIA ACULEATA. The Barbadoes Gooseberry or Blad Apple. A cactus with leaves like an orange tree, excellent and mostly used for grafting, and also for growing on rafters in a greenhouse. Planted direct in the ground it will make prodigious growth in a season. When it attains height and strength many different kinds of cacti can be grafted on it, and curious effects produced. Good strong plants, 25 cents each.

STAPELIA GRANDIFLORA. A much larger plant than the above; the flowers often measure six inches across, and are completely covered with reddish hairs; blooms in large clusters; one of those rare plants seldom met with. 75 cents to \$3; cuttings, 35 cents.

VARIEGATA. The flowers are beautiful; measuring three inches across, of a leathery texture; color buff-yellow, with maroon markings; blooms when quite small. 15 cents and upwards.

SUCCULENTS.

Agaves.

The plants described under this heading page are not cacti, but succulents usually grown with them under the same conditions.

Of these excellent plants, so useful with cacti, we have a few varieties.

Agaves are noble plants and form grand ornaments in the greenhouse or conservatory, and more especially so for the lawn during summer. Down South they are perfectly hardy; there they grow rapidly and soon come into bloom. Many sorts, indeed, will send up their enormous flower-spikes 30 feet high when only five to ten years old. They grow in any kind of soil.

Agave Americana.

(CENTURY PLANT.)

Very picturesque plant for outdoor decoration on the lawn or in vases. From 10, 25, 50 cents to \$3 each.

AMERICANA VARIEGATA. Similar to the above variety, with leaves banded with yellow. These plants stand any amount of heat and drouth and they are admirably adapted for center plants of vases, rock work, baskets, etc. Small plants, in 4 inch pots, 25 to 50 cents each; large plants, one or two feet high, \$1 to \$3.

AGAVE VICTORIA REGINA (The Queen Victoria Century Plant). Extra fine sort. \$1 and upwards.

AGAVE STRICTA. Most handsome variety, hundreds of leaves; rapid grower, should not be confused with a common Texas species. \$1 to \$5.

ALOE VERA. A beautiful sort, with pale green, almost gray leaves, very long. Makes a graceful plant; being a tall and quick grower; it is desirable and useful for centers of baskets, beds, etc.; it is not expensive. 25 cents to \$1. The juice is an excellent remedy for burns or scalds, applied to the part affected.

ALOE PICTA. When well grown and not stunted as to light and nourishment this soon makes a remarkably handsome plant. The leaves are broad, thick and charmingly recurved. The color is a green, spotted and mottled all over with white and green of a still lighter shade. Flower spikes enormous in size, and growing at the rate of two inches a day until two feet high, when it produces a beautiful panicle of yellow, orange and green flowers. A plant that will last a life-time, and bloom regularly every season. According to size, 50 cents to \$2.

BULBS, ROOTS AND TUBERS. Not Hardy.



Amaryllis.

The summer bulbs are a most useful and brilliant class of flowers, and becoming every year more popular, both among florists and amateurs everywhere. The gladiolus now takes rank at the very head of the list. The summer bulbs are tender, and therefore destroyed by freezing and must not be planted until frost is over in the spring. In the autumn they must be taken up before

SOCOTRINA. Renowned for its healing qualities of all kinds of wounds. 10 cents to 50 cents each.

Echeverias.

ECHEVERIA DESMENTIANA. The prettiest of all echeverias. Color, silvery white. 20 cents each.

ECHEVERIA METALLICA. Most beautiful purple, fleshy leaves, soon forming extra large plants, covered all summer with long spikes of yellow and orange waxy-like flowers; a grand plant indeed. Large specimens, 50 cents; small plants, 15 cents each.

ECHEVERIA SANGUINEA. Like Metallica, only green leaves.

ECHEVERIA SECUNDA GLAUCA. (Hen and Chickens.) 10 cents each.



Echeveria Glauca.

ECHEVERIA GLAUCA. Extra fine, hundreds of leaves, form a beautiful rosette. Price, 25 cents to \$1.

Rochea Falcata.

A fine succulent plant from South Africa; distinct in the color of its fleshy leaves, which are of a frosty gray. They bear large spikes of orange-yellow flowers, which are handsome and remain perfect for weeks; the plant is very attractive and of easy culture. Large plants, 50 cents to \$1; small, 25 cents.

hard frost, and kept in the cellar or some other place where it does not freeze. They are easily preserved in good condition, and will richly repay for the little care required in their treatment. Here they can be planted in April and May.

Nothing can compare with a blooming plant of the hybrid varieties. They grow vigorously, are good for forcing, and make an excellent pot plant. Plant the bulb in a good sized pot. It will throw up a stem about eighteen inches in height, bearing from eight to fifteen flowers each. Bulbs are always good and increase in value. Bloom several times in pots.

DEFIANCE. One of the handsomest of all amaryllis, large carmine-red flowers, with streaks of white through each flower, \$1 each.

FORMOSISSIMA (St. John's Lily.) Scarlet. 25 cents each.

HYBRIDS. White grounds, striped with rose and crimson; very showy. 30 50, 75 cents and \$1 each.

RED GROUND STRIPED WITH WHITE. 75 cents each.

JOHNSONIL. Crimson, striped with white; one of the best. 50, 75 cents to \$1 each.

LONGIFOLIA, ALBA AND ROSEA. Hardy, either color, 50 cents each.

ATAMASCO. Small-flowering, 50 cents per dozen; 10 cents each.

PEARL. White, striped with carmine rose, well-opened flowers, large. 75 cents each.

Begonia.

(TUBEROUS-ROOTED.)

Very few plants can compare with the splendid varieties as now offered. They will be found admirably adapted for summer and autumn decoration of the conservatory and house, for they produce in utmost profusion magnificent flowers of large size and great variety of color. The colors are bright carmine rose color, scarlet, bright orange, etc. The plants attain a height of ten to eighteen inches. The tubers are dried off in winter and started again in spring, and bloom the entire season until frost. Seeds, mixed colors, 20 cents per packet.

DOUBLE FLOWERING. Extra fine. Per dozen. \$3.50; 50 cents to \$1.00 each.

SINGLE FLOWERING. Strong bulbs. Per dozen, \$1.50; 15 to 50 cents each.

N. B.—The best success is attained by planting dry bulbs in the open ground as soon as weather permits and the ground gets warm, which is here the beginning of May, a stronger growth will be obtained than if started in pots and then planted out.



Gladiolus.

The gladiolus is the finest and most showy of our summer bulbs, with tall spikes of flowers some two or more feet in height. The flowers are of almost every desirable color. Their culture is simple. Set the bulbs from eight to ten inches apart and cover about three inches. Plant at different times from middle of April until the middle of June, and you will have a succession of bloom. The cut flowers will last at least a week in water. The bulbs are taken up in the fall and kept over winter in a dry cellar protected from frost. 50 cents to \$1 per dozen.

Tigridia.

Of Mexican origin, producing flowers of exquisite beauty—flowers about four inches across, and of curious shape. Color orange yellow, spotted with black. Produces flowers from June to October. Take up in fall and keep in a dry place, and plant again in May.

PAVONIA AND CONCHAFLORA. Per dozen, \$1; 10 cents each.

Madeira Vine.

A half hardy tuberous root, climbing plant of rapid growth, bearing copious and graceful racemes of deliciously fragrant white flowers, very useful for screens, trellis or rock work. Per dozen, \$1; per hundred, \$5; 10 cents each.

Tuberoses.

A beautiful, wax-like, pure white, sweet-scented flower, well known to all. Plant in the warmest place in the garden, and plant when the weather becomes warm. The bulb flowers but once, but the small, young ones, after a year's growth, make, generally, flowering bulbs. Take the bulbs up before severe frosts, dry the bulbs, then keep in warm place all the winter and start early.

BULBS. Any kind, started, in pots. Per dozen, \$1 (by express only) 15 cents each.

DOUBLE TALL. Dry bulb. Per dozen, 50 cents; per hundred, \$3; 5 cents each.

SINGLE. Early flowering, orange flavored. Per dozen, 60 cents; per hundred, \$3; 10 cents each.

PEARL. Bulbs dwarf. Per dozen, 60 cents; per hundred, \$4; 10 cents each.

Dahlias.

We offer a book for the cultivation of dahlias, gives exact treatment and all the standard varieties; it is called "The Dahlia," by Lawrence K. Peacock. We advise all that are interested in this popular flower to buy one of these books for the small sum of fifty cents.

The dahlia is one of the oldest garden flowers in existence, and retains its great popularity. The roots ought to be planted as soon as the ground becomes warm, and covered about three inches. It is an autumn flower and retains its beauty in the fall months when the weather becomes cool. After flowering before hard frost, take up the roots, dry them, and remove the tops and keep in the cellar until spring, when they can be divided and replanted. The show dahlias are from three to four feet high. The dwarf, or bedding dahlias about twenty inches, and the pompon dahlias about three feet, making a compact growth. Our collection of dahlias embrace but the best varieties. Price 15 cents each, \$1.50 per dozen, except where noted.



Pompon Dahlia.

Should stock of roots become exhausted, we will send strong plants at 10 cents each. \$1 per dozen; our selection 15 for \$1.00.

Small Flowering or Pompon Dahlias.

DAYBREAK. Lovely delicate flesh color—a beautiful color. Perfect flower. A little gem. Exquisite. Immense bloomer.

FAIRY QUEEN. Light sulphur-yellow, edged deep peach.

LITTLE BEAUTY. Delicate shrimp pink of full round form and beautifully quilled petals; it has long, graceful stems especially adapted for bouquets.

LITTLE PET. Profuse flowering, light color.

LOVELINESS. White, tipped pink and purple.

SNOW FLAKE. Small, pure white.

Single Dahlias.

HAROLD. Deep, velvety maroon.

PARAGON. Maroon, edged purple.

SNOW QUEEN. Pure white.

We have a lot of the best colors, mixed dahlias (clumps). Price, 10 cents each; three for 20 cents; 75 cents per dozen.



Dahlia, Snow Flake.

Nanz & Neuner's Collection of Decorative and Cactus Dahlias.

- A. D. LIVONI. A beautiful soft pink, with quilled petals and full to the center; an early and profuse bloomer.
- ARABELLA. An early and profuse flowering variety, of large size and perfect form; color pale primrose, tipped and shaded old rose and lavender. One of the loveliest of this section.
- BEAUTY OF ARUNDEL. A glowing crimson, shading toward tips to a bright rosy purple.
- BIRD OF PASSAGE. White, faintly suffused and heavily tipped red pink.
- DAYBREAK. Light pink.
- DELICATA. A beautiful, true cactus variety, light salmon at base of petals, shading to a delicate pink.
- EARL OF PEMBROKE. Bright plum, deeper and more velvety toward the center; petals long, pointed and regularly arranged.
- CRIMSON GIANT. Very large, deep crimson, richly shaded; vigorous and profuse.
- EMILY. One of the best; varies from rosy lavender to white, suffused lavender. A large, beautiful and striking flower.
- FANNY PURCHASE. A favorite, pure yellow variety; large and fine.
- FERN LEAVED BEAUTY. A beautiful fern-leaved variety; white, striped deep crimson.
- GLORIOSA. Medium to large size, with long narrow twisted petals; deep, bright red, shaded scarlet.
- HARRY FREEMAN. Pure, glistening snow white, large; good form and substance, and borne on long stems.
- HONEST JOHN. Brilliant purple maroon, richly shaded, often mottled with deep velvety black petals.
- JOHN H. ROACH. Of medium size, with long, narrow petals, full and perfect form. The finest pure yellow cactus dahlia to date.
- KAISER WILHELM. Yellow, tipped scarlet. Very fine large flower of perfect form and finish.
- KEYSTONE. Pink, striped crimson, large and fine.
- LUCY FAWCETT. Very large, pale straw, striped and penciled rosy magenta; constantly a mass of perfect flowers and invaluable for cutting; one of the best.
- MRS. DEXTER. Very large, a rich shade of salmon.
- NYMPHEA (The Pink Water Lily.) An entirely distinct and novel variety of perfect shape, producing flowers of large size, with heavy broad petals, those of the center being somewhat cupped or incurved. The color is clear, distinct, light shrimp pink; shading slightly darker toward the outer petals. 20 cents each.
- OAKFIELD. A very fast grower and beautiful flower.
- ORLANDO. Buff, shaded old gold, edged darker; large, or fine form.
- QUEEN OF YELLOWS. A beautiful, clear yellow.
- QUEEN VICTORIA. Deep yellow, finely quilled.
- UNCERTAINTY. Varies from white marbled blush and carmine to solid crimson-maroon on the same plant, with intermediate variegations.
- WHITE SWAN. Pure white, on long stems; strong, vigorous grower. Each, 20 cents.
- WM. PIERCE. Rich, butter yellow; a favorite variety.
- ZULU. Jet black, changing to black maroon as the flowers fully expand.



HARDY PERENNIAL PLANTS, ROOTS AND BULBS.

Adapted to our hot summers and changeable winters. Only perfectly hardy plants in this and latitudes north of us are enumerated in this list. We pay particular attention to this branch of our business, as few plants give better satisfaction, with less trouble, than these hardy plants.

Astilbe Japonica.

(JAPAN SPIREA.)

Sometimes called Hoteia Japonica, grows from one to one and one-half feet high; leaves dark green, forms a handsome tuft, from which arise numerous panicles of silvery white flowers. Excellent for forcing in pots for Easter, etc., or if planted outdoors will bloom here in May. Per dozen, \$1.50; 20 to 40 cents each.



Achillea, "The Pearl."

One of the very best white-flowered plants for the border. The flowers are borne in the greatest profusion the entire summer on strong, erect stems. Pure white in color, somewhat resembling pompon chrysanthemum. As a summer cut bloom it is a great acquisition. 15 cents each; two for 25 cents.

ACHILLEA MULTIFLORIUM ROSEUM. Very showy. Large heads of flowers, blooms all summer, fifteen to eighteen inches high. Per dozen, \$1; 10 cents each.

Aquilegia—Columbine.

CERULEA. A beautiful Rocky Mountain species with broad flowers, often three inches in diameter; the outer sepals deep lilac or blue, petals white, while the deep blue spur is tipped green. A grand variety for the border or rockery. 15 cents each.

CHRYSANTHA. Grows two and a half feet high, forming a bush two to three feet across, which is covered for two months with golden yellow flowers with long spurs; one of the most distinct of the family. 15 cents each.

Anemone Japonica.

One of the most showy of all our autumn blooming herbaceous plants. They commence to bloom in August and continue to increase in beauty until the end of autumn. They thrive best in light, rich, somewhat moist soil and should not be transplanted more than necessary to divide them when they become too thick. A covering of leaves, straw or long manure is sufficient for our most severe winters.

"LADY ARDILAUM." This is unquestionably one of the finest novelties in hardy plants that has been introduced in many years. It is a variety of the old hardy white anemone Japonica, but entirely distinct in foliage and growth, producing flowers much larger with broader petals and of a wax-like substance, overlapping almost to the points, thus forming a most symmetrical flower. It has two or more rows of petals like the old Japonica, but of purest white, and is certain to become very popular. 25 cents each; \$2.50 per dozen.

Anemone Whirlwind.

A new semi-double form of Anemone Japonica Alba which is supposed to be a cross between this beautiful variety and A. Japonica Rosea. In general style and habit it is identical with the white anemone. It is of the same strong habit of growth, and is even more free flowering than the original type. The flowers which are two and a half to three inches across, have several rows of pure white sepals, and have the advantage of lasting much longer than the single varieties. We consider this a good acquisition, and can not recommend it too highly. Per dozen, \$1.50; 15 cents each.



New Pink Anemone, Queen Charlotte.

An early flowering pink anemone. We esteem it one of the finest hardy perennials. Flowers are semi-double, broad and perfectly formed of that pleasing shade of pink found in the La France Rose. Plant is more vigorous in growth than any of the older anemones, and begins to flower a full month earlier and continues in bloom until late frosts cut it down. 20 cents.



**Arundo Donax, Var.****Arundo Donax, Var.**

This is the stateliest and most graceful of all known variegated grasses. It grows from six to ten feet high. It is of vigorous habit, with long, broad, elegantly recurved leaves, picturesquely marked with broad silver stripes that margin their whole length. 25 to 50 cents.

DONAX. A magnificent hardy grass, growing to a height of fifteen feet, and forming dense clumps. It should be left undisturbed, as it increases in vigor and recurvency from year to year. 15 to 50 cents each.

Aegopodium Variegatum.

A splendid variegated grass, excellent for bordering large beds. Per dozen, \$1; 15 cents each.

Dicentra Spectabilis.

One of the most ornamental spring flowering perennial plants, commonly known as Bleeding Heart, with handsome, peony-like foliage, and long, drooping racemes of bright pink and white, heart-shaped flowers, hardy. 20 cents each.

**Asters, Hardy.****(MINIATURE DAISIES.)**

A beautiful hardy class of plants. They are of easy culture and will thrive on any ordinary soil, and produce in profusion during several months their beautiful star shaped flowers. Most of these varieties continue to bloom a long time and are well adapted either for cut flowers or bouquet work.

TURBINELLUS. This is a grand and beautiful aster, producing masses of large, rich purplish blue flowers. Per dozen \$1; 10 to 20 cents each.

Bambusa Metake.

A perfectly hardy Japanese bamboo of dwarf habit, attaining a height of not over five or six feet. The foliage is of a rich dark green and is retained on the plant in a fresh condition almost the entire winter. It makes a most desirable addition to the border in connection with shrubbery, or as an individual specimen for the lawn. 50 cents each; \$5 per dozen.

Bocconia Cordata.

This is one of the finest of our hardy foliage plants, admirably adapted for planting among shrubs or in isolated positions on the lawn; grows very large. 25 cents each.

Bellis Perennis.**(DAISY.)**

Well-known, everblooming plants, pink, white, red, double flowering. \$1 per dozen; 10 cents each.

Candytuft.

IBERIS TENOREANO. A pretty little hardy plant, resembling the well-known annual candy-tuft in flower; but being evergreen, stands out in winter without protection; bushy and compact, growing about nine inches high, and covered with flowers in May and June; ought to be in every garden. Per dozen, \$1; 10 to 20 cents each.

Coreopsis Lanceolata

The best of this family; flowers large, bright golden yellow, and produced in the greatest profusion; invaluable for potting. Per dozen, \$1; 10 cents each.

Caryopteris Mastacanthus.**Caryopteris.**

This new plant is highly spoken of in the foreign horticultural journals, and has been twice color plated. It is of Chinese origin and has lately been introduced by Messrs. Veitch & Sons, which is sufficient guarantee of its value. It is extremely floriferous, planted in two and one-half inch pots, blooming profusely and continuing to do so until they have reached a height and width of three feet. The dense flower heads are of rich lavender blue, rare among flowers. Blue spirea is a good name for it. \$1 per dozen; 10 cents each; large plants 25 cents each.

Digitalis.**(FOX GLOVE.)**

Ornamental plants of great beauty, producing dense spikes of flowers on stems three to five feet high. The blossoms are thimble shaped, purple, white and spotted, and very striking. Seed can be sown in spring or autumn, and large roots can be divided. Blossoms the second season; hardy biennial. Three feet. 20 cents each; small plants 10 cents each.

**Delphinium Formosum.****Delphinium.**

BICOLOR GRANDIFLORUM. Richest shade of azure blue. It blooms almost without intermission from July to October. Per dozen, \$1; 20 cents each. Double-flowering, 25 cents each.

D. FORMOSUM. Single, finest ultramarine blue flowers in existence. Per dozen, \$1; 15 cents each.

Dianthus Plumarius.

HER MAJESTY. New double white pink of perfect form and very prolific, of powerful fragrance. Received nine first premiums at the English Expositions. 25c each.

Dianthus Double.

BARBATUS (Sweet William). An old garden favorite which has been greatly improved lately, double as well as the single. Double or single, per dozen, \$1.50; 20 cents each.

DELFOIDES (Maiden's Pink). Grows from six to nine inches high; dense tufts of grassy leaves; flowers pink or white, with a white circle; very sweet; large plants, per dozen, \$1.50; 20 cents each.

PLUMARIUS ALBA FIMBRIATA (Double White Snow). A splendid pure white fringed variety, generally called the Cushion Pink. This is something really valuable. Tufts from open ground. Per dozen, \$1.50; 20 cents each. N. B.—Small plants of any of the above pinks, by express, 50 cents; by mail, 75 cents per dozen.

Erianthus Ravenna.

RAVENNA GRASS. Perfectly hardy, the foliage forms graceful clumps three to four feet high, above which arise numerous spikes five or six feet, bearing plummy flowers. 20 to 50 cents each.

**Eulalia.**

JAPONICA VAR. An entirely distinct variety of grass of easy culture, and perfectly hardy; it has long, narrow leaves, striped white and green, throwing up stalks from four to six feet in height, terminating with a cluster of flowers. Per dozen, \$1.50; 20 cents each.

Eulalia Japonica Zebrina.

Beautiful ornamental grass with silvery white rib in center of green leaf; more graceful than the old well-known E. Japonica and Zebrina; hardy, splendid for vase plant, as well as grown isolated on lawn. 25 cents each.

Extra large clump of any of above eulalias, 50 cents to \$1 each.

Eulalia Gracilima Univittata.

Unlike all other variegated plants this has its striping or marking across the leaf instead of longitudinally. It grows from four to six feet in height, forming a most striking and graceful plant, resembling nothing else that we know of in cultivation. The expanded flower spike resembles the ostrich plume. 20 cents each.

Euphorbia Corollata.

Small pure white flowers grown in great abundance; is excellent for bouquets in summer; perfectly hardy. 20 cents each.

**Gaillardia.**

GRANDIFLORA. This plant has hitherto been placed with the rank and file of the herbaceous plants, but for the future will take a much more prominent position; they are all hardy, very free blooming, will thrive in ordinary border and are very useful for cutting, the flower lasting a week in water; they grow about two and a half feet in height, are of a bushy habit, and produce myriads of blossoms from June to October; they vary in color from the palest primrose to the deepest crimson. Per dozen, \$1.50; 15 cents each.

Helleborus.

CHRISTMAS ROSES. Plant in rich soil, half shady place. Blooms in spring, almost under the snow; excellent for winter forcing. Assorted colors. Per dozen, \$2.50; 25 cents each.

Helianthus Bouton d'Or.

A new dwarf perennial sunflower, dwarf, compact and very floriferous, a decided improvement on Hel. Multiflorus, as it blooms freer and keeps clean, healthy foliage all summer. Price, 20 cents; \$1 for 6.

Heliopsis Pitcherianus.

This has no equal among all the hardy herbaceous plants. It is perfectly hardy, grows two or three feet in height and spreading three to four feet. It is a perpetual bloomer, flowering the whole summer. Flowers are about two inches in diameter, of a beautiful, deep golden color, and very thick texture, being very useful for cutting and a far superior plant to Coreopsis Lanceolata. Per dozen, \$1.50; 15 cents each.

Hemerocallis. New Hardy Spider Lily.

This variety comes to us from Florida, is perfectly hardy. The flowers are pure white and have a delicate, tissue-like saucer connecting the petals about the center, and are deliciously fragrant. 15 cents each; four for 50 cents.

Iris Germanica.

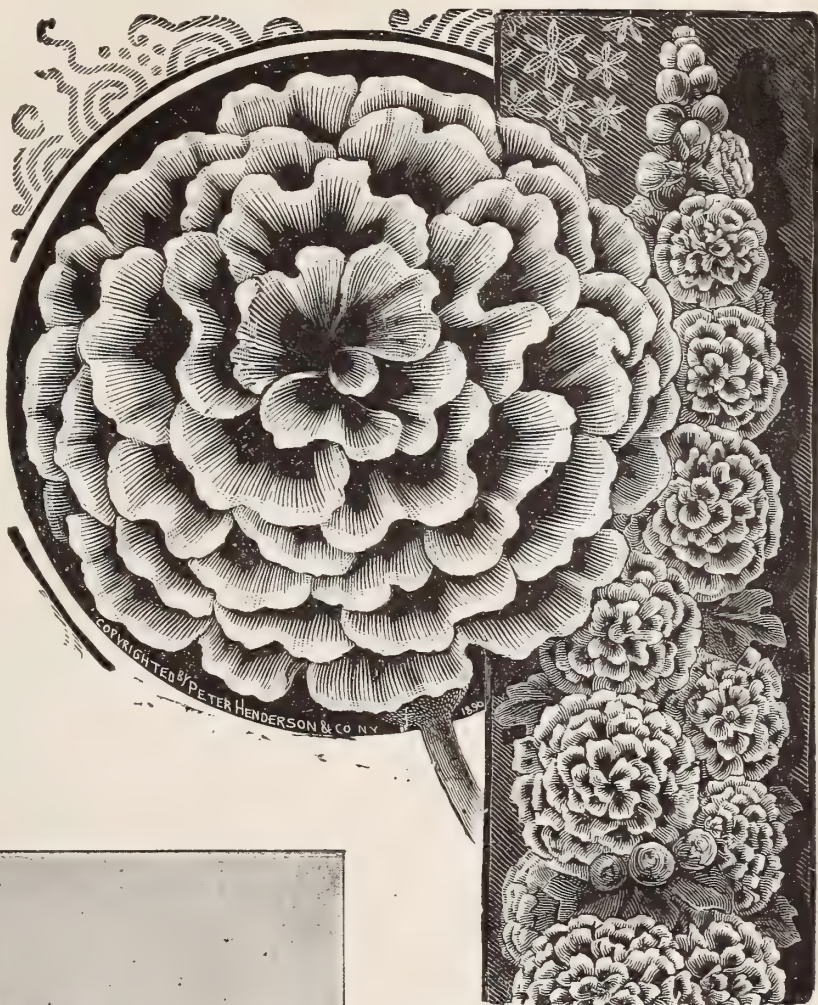
GERMAN. The true "Fleur-de-Lis," the national flower of France. They are perfectly hardy, thrive anywhere, grow and bloom luxuriantly, particularly if plentifully supplied with water, or if planted in moist situations, as on banks of ponds, etc. Plants well established produce from 50 to 100 spikes of bloom, deliciously fragrant and fine for cutting. In beauty the flowers rival the finest orchids, colors ranging through richest yellows, intense purples, delicate blues, soft mauves, beautiful claret reds, white, primroses and bronzes of every imaginable shade. 15 cents; per dozen, \$1.50.

Fringed Hollyhock.

(DOUBLE.)

This old-fashioned, hardy garden plant has been much improved lately; beautiful, perfect double flowers in all colors. Per dozen, \$2; strong roots, 20 cents each.

We have a fine stock of fine double carmine, yellow, blood-red, rose, maroon, white, etc. Young plants, per dozen, \$1, 10 cents each; larger roots, per dozen, \$2.50; 25 cents each.

**Hemerocallis Kwamso Fl. Pl.**

(DOUBLE ORANGE LILY.)

Large, double copper-colored flowers; bloom in summer; a bold and striking flower. 15 cents each.

Hemerocallis Fulva.

Lemon-colored flowers, excellent for planting among shrubbery.

Helianthus Multiflorus Plenus.

Hardy perennial sunflower, double flowers continually in bloom; very good. Per dozen, \$1; 15 cents each.

Hibiscus Hardy.

SINGLE WHITE. This hardy perennial plant can not be too highly recommended; very large, fine white flowers with carmine throat, continuously produced till frosts, makes it one of the most desirable blooming plants. 25 to 50 cents each.

SINGLE ROSE. Splendid rose-tinted flowers, most effective, otherwise same as above. 25 cents each.

CRIMSON EYE. Flowers of the very largest size, with petals broad and flat, making each flower as full and round as a dinner plate. The color is clear, dazzling white, with an intensely brilliant crimson spot at the

base of each petal, making a crimson eye two inches across in the center of an immense white flower. Three for 50 cents; 20 cents each.

Hydrangeas.

THOMAS HOGG. Pure white, flowers in large umbels, very showy, one of the finest, hardy plants. 25 and 50 cents each.

OTASKA. Large pink flowers. Both sorts need protection to prevent the freezing of the flower buds, which form themselves at the point of each branch each year. 15 to 50 cents each.

Above hydrangeas need slight protection with leaves, etc.

**Helianthus Multiflorus Plenus.****Iris Kämpferi.**

This Japanese iris is an excellent addition to the list of hardy herbaceous plants; it should be planted in a somewhat cool, moist situation. They are quite distinct from all the other varieties, and are as beautiful as orchids. The Japanese iris is one of the handsomest of the whole genus, and when in flower one of the handsomest of hardy perennial plants. It is beloved by the Japanese, who make holidays to visit the iris beds when plants are blooming, and who have devoted infinite pains to its improvement. The flowers are hardly surpassed in delicacy of texture or in beauty of color, and it is hard to imagine anything more beautiful than a mass of these many tinted flowers.

Mixed sorts, very finest, per dozen, \$3. (Single and double) 35 cents each. Mixed sorts, very good, per dozen, \$2. (Single only) 25 cents each.



Hydrangea Grandiflora, Tree Form.

HYDRANGEA PANICULATA GRANDIFLORA. Undoubtedly the finest and most popular summer and fall blooming shrub in existence. Its immense white blooms resembling snow balls. No garden complete without one. Our stock of this grand flowering shrub is unusually fine. Strong two-year-old plants, by express or freight only, 25 cents to 35 cents each. Extra strong three to five-year-old plants, cut back, by express or freight only, tree form, \$1 each.

Japan Lilies.

The lily has always been a favorite flower. Some varieties are magnificent and ought to be in every garden. They are of easy culture and can be planted in the fall or spring. All are hardy. Plant eight inches deep. Cover during the winter with straw or coarse manure. Plant in good garden soil with good drainage.



Lilium Auratum.

LILIUM AURATUM. Golden-banded Japan lilies; the finest of all; fragrant. 25 and 50 cents each.

LILIUM LONGIFOLIUM. Trumpet shaped, white, one of the best. Per dozen, \$2.00; 20 cents each.

LILIUM CANDIDUM. The old white lily. Per dozen, \$1.50; 15 cents each.

LILIUM LANCIFOLIUM ROSEUM AND RUBRUM. Fragrant, good for pot culture, white and rose, bears three to twelve flowers. Per dozen, \$2; 25 cents each.

LILIUM ALBUM. Pure white, choice; one of the showiest. 25 cents each.

LILIUM HARRISH (or Floribunda). The finest and best white blooming trumpet-shaped lily out. Per dozen, \$3 25 cents each.

N. B.—This is the best variety that gives satisfactory results in the house; excellent for forcing in pots.

UMBELLATUM GRANDIFLORUM. Orange, with brown spots, showy, free flowering. 25 cents each.



Lily of the Valley.

Lily of the Valley.

CONVALLARIA MAJALIS. This beautiful little plant is extensively grown for forcing in the winter and early spring months, the pendulous grace of its white flower spikes being much prized in the construction of the most valuable baskets and bouquets. It is entirely hardy, preferring a position slightly shady. Per dozen, 50 cents; per hundred, \$3; large clumps, 10, 25 and 50 cents each.

Lychnis Chalcedonica.

Hardy perennials that grow and bloom year after year from the same root. 25 cents each.

LYCHNIS VISCARA, DOUBLE RED (The Ragged Robin). Not a novelty in the sense of absolute newness, for it has been in cultivation for years, although but little known in this country. When not in flower it forms a dense tuft of evergreen foliage, but in June it sends up tall spikes of handsome, double deep red flowers of a most exquisite fragrance, and which remain in perfection for from a month to six weeks. A bed of these makes a most gorgeous effect, while single plants quickly give splendid results. Per dozen, \$2; 25 cents each.

VISCARA, DOUBLE WHITE. Large, double white flowers, which are produced in the greatest profusion during the entire summer; very valuable for funeral designs, taking the place of the carnation at a season when double white flowers are in greatest request; perfectly hardy. Per dozen, \$2.50; 25 cents each.

Any of above \$2 per set of twelve. 20 cents each.

Lysimachia.

MUMMULARIA (Moneywort). Fine plants for baskets, vases, etc. Per dozen, 75 cents; 10 cents each.

Marguerite, Hardy Golden.

ANTHEMIS TINCTORIA. We believe this to be the best yellow flowered perennial we have. It is a continuous bloomer the entire summer, unequalled for cutting and a magnificent grower, standing both wet and dry weather. Strong plant. 12 for \$1; 10 cents each.

Milla Biflora.

(MEXICAN STAR OF BETHLEHEM.)

One of the loveliest and most desirable bulbs. The flowers are nearly two and a half inches in diameter, of a pure waxy white color, and usually borne in pairs; the petals are thick and leathery, of great substance, and will keep for days when cut and placed in water. Per dozen, \$1; thirty for \$2; 10 cents each.

Myosotis Dissitiflora.

(FORGET-ME-NOT.)

Hardy, spring blooming plants, bearing a profusion of lovely light blue flowers. Per dozen, \$1.50; 15 cents each.

Monarda Didyma.

MONARDA DIDYMA. One of the finest hardy flowering plants; has fragrant foliage and bright scarlet flowers from July to September. 25 cents; \$2.50.

Opuntia.

RAFFINESQUI (Western Prickly Pear). Hardy cactus, yellowish flowers, edible fruit. 20 to 35 cents each.

Pæonies.

Magnificent hardy plants, almost rivaling the rose in brilliancy of color and perfection of bloom. They thrive in almost any soil or situation, and when planted in large clumps on the lawn make a magnificent display of flower and foliage. Some of the varieties are very fragrant. They are perfectly hardy, require little or no care, and produce larger and finer blooms when well established. The varieties offered embrace the best contrasting colors.

MAXIMA. Double red, changing to blush.

ROSEA. Double crimson, changing to rose; fragrant.

RUBRA. Double crimson, large and fragrant.

ALBA. Double, large white.

YELLOW. Center yellow, bordered with rose.

Price per dozen, \$2 to \$5, according to size, 25 to 50 cents each.

Pampas Grass.

(GYNERIUM ARGENTEUM.)

A species of grass from South America, growing six feet in height, with plumes of yellowish white, one to two feet in length. It looks best as a single specimen. As it is not quite hardy North, it requires protection of eight or ten inches of leaves around the roots, or it can be removed to the cellar and replanted in the spring. 25 cents each.

Primrose Hardy.

PRIMULA VERIS (English Cowslip.) Flowers of different colors, yellow, brown and yellow, etc.; very fragrant, six inches. 15 cents each.

PRIMULA VULGARIS. The common hardy English variety, fragrant and of a light canary yellow color. 15 cents each.

**Pancratium Rotatum.**

THE GRAYSON OR CUP LILY. This is a very desirable flower, native of the South, and hardy in all Southern States; flowers pure white, very sweet. The shape of stamens and flowers very curious. Per dozen, \$2.00; 20 and 25 cents each.

Poppy.

ORIENTALE. Fine, orange-scarlet, flowers in June; hardy perennial; very showy. Per dozen, \$2; 25 to 50 cents each. No perennial plant surpasses this one for hardiness and grand show; extra fine.

These are among the best of the early spring blooming plants. Borne in whorls on stems six to nine inches long, mixed colors.



Rudbeckia.
Golden Glow.

Phloxes.

(PERENNIAL.)

Few plants give greater satisfaction to the amateur than the phlox. The ease with which they are cultivated, their entire hardiness, their extended season of blooming, and the varied and beautiful colors of the flowers, make them very desirable. They succeed well in any good, rich soil, not over dry.

This collection embraces every color from purest white to darkest crimson.

AMPHION. Deep purplish crimson.

AUGUST RIVIERE. Bright salmon-red.

CROSS OF HONOR. An attractive striped variety; color a beautiful rosy mauve, each petal regularly marked with white.

EUGENE SCHOTT. Rosy lilac with lighter veinings; large white eye.

ECLAIREUR. Carmine violet with rose center, bordered white, with a carmine stripe on every leaf.

JEANNE D'ARC. Dwarf, with extra large, pure white trusses; extra.

HAMLET. Bright red.

PANTHEON. Rosy-salmon, very large.

P. BONNETON. Rose, deeper center.

SYLPHIDE. White, striped purple.

THE PEARL. Extra fine; pure white.

WASHINGTON. White, rosy-purple center.

WM. ROBINSON. Rosy salmon, extra large and fine. 10 cents each; \$1 per dozen.

Saponaria Japonica.

DOUBLE WHITE. If you wish a plant, which takes care of itself in every position, in every place, this is the one. A constant bloomer and good double white flowers in good clusters, one of the best of hardy perennials. Per dozen, \$1.25; 15 cents each.

Sempervivum Arenarium.

(HOUSELEEK.)

Form small rosettes of succulent leaves, and will thrive on rocks or in the most barren places. Per dozen, \$1; 10 cents each.

Statice Latifolia.

An interesting perennial plant, the flowers of which are much used in bouquets or dried flowers. Cut before too far advanced, and dry in the shade. 35 cents each.

Platycodon Grandiflora.

Commencing to bloom early in July and continuing until cut down by severe frost; the flowers are star-shaped, about two and a half inches across and of great substance. It is perfectly hardy, and grows about three feet high. We offer two colors, blue and white. Three for 50 cents; 20 cents each.

Plumbago.

LARPENTAE. Splendid shade of dark blue; dwarf, hardy perennial. 15 cents each.

Rudbeckia Laciniata, Fl. Pl.

A hardy perennial plant growing eight feet high, branching freely, and bearing by the hundreds, on long, graceful stems, exquisite double blossoms of the brightest golden color, and as large as cactus dahlias. Many eminent florists and amateurs have seen it, and all admire it. As cut flowers the blossoms last well. In fine, we unhesitatingly regard it as the most desirable introduction among hardy perennials since we got Clematis Paniculata. It is the most effective flowering plant for August and September in cultivation. Strong plants, which will bloom freely this season. 15 cents each; 8 for \$1.



Hardy Perennial Phlox.



Yucca.

Sedum.

SIEBOLDII. Trailing, flowers rose-purple, late in autumn, per dozen, \$1; 10 cents each.

SPECTABILE. This is the handsomest of the tall-growing species; it is an erect growing plant with stout stems from one foot to eighteen inches high, furnished with broad glaucous leaves; flowers rosy-purple. 25 cents each.

Tritoma Uvaria.

The Tritoma, or Red-hot Poker, is another plant which deserves to be more cultivated. It does well anywhere; prefers a moist ground. The spike is of orange-red color about a foot in length. Per dozen, \$2; 25 cents each.

TRITOMA CORALLINA. A dwarf variety of this valuable hardy perennial plant, flower spikes large, cinnabar-red. 25 cents each.

Vinca Minor.

MYRTLE. Darkest green foliage with blue and white flowers; excellent for graves; either color. \$1 per dozen; 10 cents each.

Verbena, Hardy.

Blue flowers, perfectly hardy, is good for creeping and to plant in baskets. 10 cents each.

Yucca Filamentosa.

A hardy evergreen bush, with lanceolate leaves, on which fine white thread-like fibres are hanging, produces spikes of hundreds of white, bell-shaped flowers every spring. 25 to 50 cents each.

Yucca.

YUCCA ALOIFOLIA VARIEGATA. Leaves striped with white; makes elegant specimens for the lawn in summer and for parlor and hall during winter; rare in this country, and always admired. Our engraving is good, but lacks the elegant coloring of the leaves. The plant endures dry air and dust very well and is fine for house culture \$1 to \$5 each.

YUCCA ALOIFOLIA. Perfectly hardy, and a magnificent bloomer; the foliage is narrow, and resembles greatly some of the aloes. 25 cents to \$1 each.



Akebia Quinata.

A beautiful hardy evergreen climber, attaining a height of twenty feet; flowers dark brown, very fragrant. Per dozen, \$2; 20 cents each.

Ampelopsis Bipinnata.

This hardy vine with its steel colored foliage deserves to be cultivated in every garden. Its foliage is especially handsome, when placed on the shady side of the house etc. 20 cents each.

INCISA. The leaves are thick and fleshy and finely shaped 20 cents each.

TRICOLOR. Beautifully variegated, white and pink, will climb about ten feet. 20 cents each.

QUINQUEFOLIA (Virginia Creeper). Climbs fifty to seventy-five feet; a well-known favorite, attaching itself by little suckers to walls, trees, etc. Distinct from the variety growing wild. Extra large two-year-old plants. 50 cents each; one-year-old, 10 to 25 cents each.

Ampelopsis Veitchii.

(BOSTON IVY.)

This famous creeper is comparatively new. It clings to any building, brick, stone or iron, and grows rapidly; also known under the name of Boston Ivy. 10, 20, to 35 cents each.

Aristolochia.



TOMENTOSA (Dutchman's Pipe Vine). A vigorous growing hardy vine, with broad, deep green leaves, six to eight inches in diameter, and curious yellow-brown tubular flowers, resembling in shape a moerschaum pipe; very desirable for covering verandas, etc. 50 cents each.

Bignonia Radicans.

The well-known Trumpet Creeper, a rapid growing, hardy climbing vine, covered during the latter part of summer and fall with masses of bright orange colored flowers, very showy. 25 cents each.

CAPREOLATA. An evergreen variety growing wild here; an excellent climber, flowers yellow, dark eye. 25 cents each.

Celastrus Scandens.

(CLIMBING BITTERSWEET.)

A beautiful native climber, leaves pea green, flower small, followed by clusters of orange-capsuled berries. 25 cents each.



Clematis Jackmanii.

Clematis, Japanese.

A beautiful class of hardy climbers, many of the varieties with flowers from five to seven inches in diameter. Excellent for pillars or trellises, or when used for bedding or running over rock work or any old tree or stump they make an excellent show.

Plant in a sunny spot in good garden soil dug very deep. We recommend the application of well-rotted manure in holes a few inches away from the plant in opposite directions. The feeding roots reach out to these holes which may be watered freely, with better success than when the manure is applied directly to the base of the plant.

Extra Size Plants for Immediate Effect.

Many of our customers desiring immediate effect, prefer this stock and we import from the best nurseries in Europe. Price unless noted, strong two-year-old plants, each, 75 cents; extra strong, three-year-old plants, \$1.00 by express.

JACKMANII. The best known and one of the finest, color intense violet purple of a peculiar richness, blooming continuously from July until cut off by frost. 75 cents to \$1 each.

HENRYII. A pure white, large flowering variety, of fine form, and recognized as by far the finest of the single white sorts. It is a much stronger grower than most of the other varieties, and is entirely hardy. Excellent for cemeteries or wherever a hardy climber is desired. 75 cents each.

DUCHESS OF EDINBURGH. This variety is perfectly double, like a rosette. It is sweetly fragrant and equally hardy and vigorous with the others. Price, 75c each.

FAIRY QUEEN. Pale flesh with a pink bor, 75c and \$1 each.

JACKMANII ALBA. The white-flowered Jackmanii. 75c and \$1 each.

MADAME BARON VIELLARD. Called the red-flowered Jackmanii. One of the strongest and most vigorous, free-blooming varieties of Clematis. Flowers from four to five inches in diameter and of perfect form. Light red, with lilac shadings. Can not be surpassed. 75c to \$1 each.



Clematis Paniculata.

STAR OF INDIA. Reddish plum color. 75c and \$1 each.
VERTICELLO KERMESSINA. A lovely small flowering Clematis. 50 cents each.

Clematis, American Varieties.

COCCINEA, THE SCARLET CLEMATIS. This remarkably handsome, climbing plant has proved to be one of the most desirable for any purpose where climbing plants are required. The plant is an herbaceous perennial, the stems dying to the surface each winter (this is an advantage, where an unobstructed view is required in winter.) The vines attain the height of from ten to twelve feet, beginning to flower in June and continuing until frost; single vines have from twenty to thirty flowers on each. 25 cents each.

FLAMMULA (Virgin's Bower.) A rapid growing vine, flowers small, white and very fragrant, fine for cemetery decorations. 25 cents each.

VIRGINICA (American White.) A very rapid growing and hardy plant, seeds furnished with long, plumose, downy tufts, flowers small, white. 25 cents each.

PANICULATA. The most valuable and most elegant of the hardy climbers, with large, green, glossy foliage, with pure white flowers, star-shaped, about three quarters of an inch in diameter, very fragrant. Suitable for any place, strong plants. 50 cents each; one-year-old, 25 cents.

New Crimson Clematis, Mme. Edouard Andre.

SINGLE CRIMSON. This is a valuable new variety of a distinctly new color. It is a fine bright crimson with no purplish shading about. The flowers are of good size and borne so profusely that it has been called the crimson Jackmanni. Plants, 50 cents each. Large size, \$1.00.

Chinese Yam.

(DISCOREA BATATA.)

A very pretty hardy running vine. The flowers have a cinnamon fragrance, and therefore called the cinnamon vine. Per dozen, \$1; 10 cents each. Small, per dozen, \$1; 10 cents each. Large, per dozen, \$2.

Hop Vine.

A vigorous, hardy, ornamental vine, useful for covering any place. Per dozen, \$1.25; 10 cents each.

Chinese Matrimony Vine.

LYCEUM SINENSIS. One of the best and handsomest climbers, covered with brilliant red fruit in winter, rapid grower in any soil; perfectly hardy, strong plant. 25 cents each.

Passiflora Incarnata.

The roots of this variety are hardy, while the vine freezes to the ground every year; a good bloomer, though not as handsome as the other tender sorts. 20 cents each.

Wisteria Sienensis Alba.

Flowers borne in long, drooping clusters, as shown in the other varieties; pure white in color, making a most elegant and striking contrast; an excellent and highly desirable running plant, growing to a height of one hundred feet. 20 cents each.

DOUBLE PURPLE. A rare and charming variety, with perfectly double flowers, deeper in color than the single, and with racemes of remarkable length. The plant is perfectly hardy, resembling the Wisteria Sienensis, is well known as one of our best climbing plants. 50 cents each.

DOUBLE WHITE. 50 cents each.

Silk Vine

(PERIPLOCA GRECEA.)

A beautiful, rapid growing climber; grows thirty to forty feet high, hardy. Seeds glitter like silk, therefore its name. 20 cents each.

Honeysuckles.

One of the most useful tribes of our hardy climbing plants to climb on trellises, arbors, etc.

BELGICUM, OR DUTCH MONTHLY. Very fragrant; blooming all summer; also known as Scarlet Trumpet or Yellow Trumpet; both varieties are very desirable.

BLACK. Dark, blackish foliage, cream-colored flowers.

AUREA REFINCULATA. Leaves netted with bright yellow; flowers yellow; fragrant.

HALLEANA. Another evergreen honeysuckle, with very fragrant white flowers. 15 cents each. First size, per dozen, \$2; set, \$.50; 35 cents each. Second size, per dozen, \$1; set, 50 cents; 10 cents each.

LONICIERA HECKROTTI. An attractive, abundant bloomer all summer, new and desirable, strong, two-year-old plant, three for \$1; 35 cents each.

Hardy Ivy, English.

Small, per dozen, \$1; 15 cents each. Large, per dozen, \$2 to \$3; 25 to 50 cents each.

EVERGREEN ENGLISH. Perfectly hardy, suitable for covering graves, walls, etc.

The Hardy Moon Flower, Ipomœa Pandurata.

IPOMEA PANDURATA. This beautiful climber is tuberous rooted, perfectly hardy, and will, therefore, increase in size and beauty with each season's growth. The flowers are four to six inches in diameter, pure white, shading to pink, with a handsome, purple throat; and they are produced in such profusion that a well established plant will have hundreds of these magnificent blooms upon it at once, making a grand sight. The flowers open in the day time and last for several days before fading; they are large and more showy than the ordinary Moon-flower. Plants, each 20 cents; six plants for \$1.

GENERAL COLLECTION OF Ornamental Trees, Evergreens and Shrubbery.



No premiums given with ornamental trees, but we make no charge for packing.

BRIEF HINTS ON TRANSPLANTING, PRUNING TREES, ETC.—When the trees are planted upon sod land, the sod should be removed, leaving a circle of from two to three feet about the stem of the tree, and this circle should be kept free from grass and weeds for several years; a good mulching with well rotted manure which can be forked under once a year, and renewed, is very beneficial, protecting the soil against extreme heat and drouth.

All the ends of roots should be slightly pruned with a sharp knife, and mutilated roots removed with a knife before planting. Branches of trees should be slightly cut back in spring only, thus removing one-third to one-half of last season's growth.

Have the hole dug larger than sufficient to contain the roots, and fibres laid out in natural position.

Plant the tree a few inches deeper than it was growing. Be very particular to fill in with fine, loose and rich soil between the roots and fibres. When the hole is half filled up, pour one or two buckets of water in, tramp down firmly with your feet, then slightly round off the surface.

REPLACING TREES AND SHRUBS.

Some persons so neglect or badly plant their trees as to cause their loss, still they believe the nurseryman should be responsible and replace them. We desire to say that if our suggestion for planting, pruning and cultivating are followed, little or no loss will result. But we can not be held responsible for unfavorable seasons or other causes beyond man's control, and the purchaser must take the same risk that we do in that respect. We guarantee trees to be healthy, fully up to grade, true to name, and carefully packed, but we do not insure their living after having passed out of our hands and care.

Almond.

DOUBLE WHITE AND DOUBLE PINK. Pure white and pink flowers on a dwarf growing shrub. This is a beautiful plant in spring, when in full bloom; either color, 35 cents each.

Althea Variegata.

(VARIEGATED-LEAVED ROSE OF SHARON.)

This is a hardy shrub, with foliage beautifully variegated, each leaf being broadly margined white. Flowers dark crimson, very double. It forms a handsome shrub six to seven feet high.

DOUBLE WHITE. Continuous bloomer, 10 to 35 cents each.
DOUBLE PURPLE. Continuous bloomer, 10 to 35 cents each.

DOUBLE ROSE. Very delicate rose, 10 to 35 cents each.
BANNER ALTHEA (Rose of Sharon). The finest and most beautiful variety ever introduced. The flowers are as large as good sized roses, and very double; the color is pale rosy pink, elegantly striped with rich crimson. It blooms in July and August, when every branch is loaded and crowded with flowers. It is a very handsome, erect growing little tree, or tall shrub, 25 cents each.

ALTHEA BLANCHE. A great improvement on the double white althea now in cultivation. The flowers of this new variety are much more perfect than the parent, being larger, of better substance, and more double, while the color shows almost pure white, the carmine threading at base of petals being very faint. 25 cents each.

Azalea.

PONTICUM. A fine hardy shrub, producing an abundance of bright yellow flowers in early spring. 25 to 50 cents each.

MOLLIS. A beautiful species from Japan, perfectly hardy, with much larger flowers and more varied in color than the Azalea Ponticum. The colors run through all the shades of orange, yellow and carmine. 50 cents to \$1 each.

AMOENA. A perfect gem; the foliage is small, evergreen borne on erect slender branches, which form a dense mass, every shoot producing a bunch of magenta-colored flowers; a plant of four to five years old presents a view in spring rarely to be forgotten. 50 to 75c each.

Bridal Rose.

(RUBUS GRANDIFLORUS.)

Large, double white flowers of the blackberry tribe, free growing, may be set out in the spring and potted off like roses in the fall; a very good winter bloomer. 10 to 50 cents each.

Barberry, Purple Leaved.

A very ornamental shrub for flowers, leaves and berries. 25 to 50 cents each.

Calycanthus.

FLORIDUS (Strawberry Shrub). Hardy shrub, growing five or six feet high; dark brown flowers with delicious odor. 25 to 50 cents each.

Colutea.

BLADDER SENNA. A hardy shrub, with yellow flowers in spring, forming bladder-like seed bags during summer, affording great fun for young folks to shoot them off. 35 cents each.

Cytisus Laborum.

(GOLDEN CHAIN.)

Very showy, long racemes of golden yellow flowers. 35 to 50 cents each.

Chionatus.

(WHITE FRINGE.)

One of the handsomest of all blooming shrubs or trees. 50 cents each.

Currant.

(RIBES.)

CRIMSON FLOWERING (Sanguineum). Small, deep red flowers, blooming very abundantly in early spring. 25 cents each.

YELLOW FLOWERING (Aureum). Bright, shining leaves and yellow flowers. 25 cents each.

Cornus.

ELEGANTISSIMA. A new and remarkable variety, with dark green foliage, margined with silver and red, wood dark red, retaining its color the entire year. A beautiful and attractive free-flowering shrub, entirely hardy. 50 cents each.

SANGUINEA. A strong growing shrub, with clusters of fine white flowers, the stems and branches turning blood-red in winter. 25 to 50 cents each.

Corcorus Japonica.

(VARIEGATA.)

A slender shrub four or five feet high with beautiful yellow blossoms from July to October. Foliage variegated green and white. 25 cents each.

The same, green-leaved and of strong growth. 10 to 25 cents each.

Desmodium Dilenii.

A beautiful hardy shrub, bearing from July till winter long racemes of rosy-lilac flowers resembling pea-blossoms; very fine. 25 to 40 cents each.

Deutzias.

Small growing shrubs of great beauty.

FORTUNELI ALBA. FL. PL. Double, white, grows six feet high. 25 to 50 cents each.

GRACILIS. White, early and free blooming; much used for forcing during winter; 2 to 3 feet. 25 to 50 cents each.

SCABRA. Large, single, white trusses. 25 to 40 cents each.

**Deutzia Crenata.**

CRENATA, FL. PL. Double white, large petals tinged rose; very showy; 5 to 8 feet. 25 to 40 cents each.

DEUTZIA, PRIDE OF ROCHESTER. Purest double white flowers; extra. 25 to 75 cents each.

LEMOINEI. Without doubt one of the best new hardy plants offered in many years. It is a hybrid between *D. gracilis* and *D. parviflora*, and has the advantage over the former of having flowers nearly three times as large, which are produced in broad based cone-shaped heads of from 20 to 30 flowers each, and are of purest white, which open out very full. It is perfectly hardy, and will not only prove a valuable plant for the garden, but is certain to become one of the standard plants for forcing into flower in winter, more especially at Easter. 35 cents to \$1 each.

Elder.

AUREA (Golden Elder). The golden yellow foliage of this variety is quite conspicuous on the lawn or where planted with other shrubbery; when the leaves first appear they are a bright green soon changing to golden green under the influence of the sun's rays; will not produce the desired effect if planted in the shade. 25 to 50 cents each.

Euonymus Europaens.

BURNING BUSH (Strawberry Tree.) A very ornamental and showy shrub, whose chief beauty consists in its brilliant berries, which hang in clusters from the branches until midwinter; berries rose colored; planted with a background of evergreens the effect of contrast is very fine. 25 to 50 cents each.

Eleagnus Longipes.

A handsome, shapely, silver-leaved shrub, with ornamental reddish-brown bark in winter, perfectly hardy and easy to grow. The bright yellow flowers appear in June on long stalks, but the greatest value of the shrub is in the fruit which is produced in great abundance along the whole length of the branches; oval in shape and about one-half inch long. Color deep orange-red; very showy and attractive. The fruit is not only very ornamental, but has a sprightly sharp, pleasant flavor, and makes a delicious sauce when cooked. Eleagnus is one of the most valuable ornamental berry bearing shrubs and should be largely planted. 20 cents each; 4 for \$1.

Euonymus Japonicus.

JAPAN EVERGREEN. 10 to 40 cents each.
 GOLD OR SILVER VARIEGATED. 10 to 40 cents each.
 RADICANS. Of a climbing or creeping habit; very ornamental for the South. 10 to 25 cents each.

Exorchora Grandiflora.

This magnificent hardy shrub from North China, with its great racemes of snow-white flowers, like single roses, and its rich and long persistent foliage and elegant habit of growth, ought to be in every garden. 35 cents each.

Forsythia, Golden Ball.

F. VIRIDISSIMA. Bears bright yellow flowers before the leaves appear. 25 cents.

Hawthorns.

A well-known family of moderate sized trees, bearing a profusion of flowers in May. The double-flowering varieties are especially beautiful.

DOUBLE SCARLET. Flowers deep crimson, with scarlet shade, very double. 75 cents each.

DOUBLE WHITE. Small, double daisy-like flowers in clusters. 75 cents each.

Halesia, Silver Bell.

SNOW DROP TREE (Tetaptera.) A fine, large shrub, with beautiful, large, white, bell-shaped flowers. 50 cents each.

Hydrangea.

PANICULATA GRANDIFLORA. A magnificent Japanese variety with immense truss of pure white flowers tinted with rose in their mature bloom; blooms profusely during the summer months, and is perfectly hardy. 25 to 50 cents each.

We can heartily recommend this kind to every lover of flowers as something really handsome and valuable.

Tree-Shaped Hydrangeas.

TREE-SHAPED HYDRANGEAS. These are fine specimen plants 4 and 5 years old, trained to tree shape with about 3 feet of straight stem and nice shaped heads. Should bloom profusely the first year. Before shipping they are all trimmed the proper length for planting, so that they will make a better growth and larger flowers. By express or freight, 75 cents to \$1 each.

Lilac.

(SYRINGA.)

COMMON PURPLE (Vulgaris Purpurea.) 30 cents each.

DOUBLE LILAC (Lemoinei Flora Plena.) A new and choice variety of the lilac, producing long racemes of double purple flowers, lasting longer than the single sorts. A valuable acquisition. 75 cents each.

PERSIAN (Persica.) Medium sized shrub, with small leaves and bright purple flowers. 50 cents each.

WHITE PERSIAN LILAC (Alba.) A fine sort; white flowers delicately tinged with rose color. 50 cents each.

LARGE FLOWERING WHITE (Alba Grandiflora.) A beautiful variety; has very large, pure white panicles of flowers; considered the best. 50 cents each.

CHARLES THE TENTH. A strong, rapid grower, with large, shining leaves and reddish purple flowers. 50 cents to \$1 each.



Magnolia Grandiflora.

Upright Honeysuckle.

RED TARTARIAN. Beautiful pink and rose-colored blossoms in June. 20 to 25 cents each.

WHITE TARTARIAN. Flowers white, blooms in May and June. 10, 20, to 35 cents each.



Lilac, Charles X.

Magnolias.

They grow here in the shape of large shrubs, and are certainly one of the most ornamental and valuable of the class.

CONSPICUA. Flowers white, appearing before the leaves; very fine, two feet high. \$1 to \$1.50 each.

GLAUCA. Deciduous flowers, very sweet. 50 cents, \$1 to \$2 each.

GRANDIFLORA. The evergreen magnolia of the South; our own growing, well hardened, mail or express. One to two feet. 25 to 50 cents; three feet high, \$1.

PURPUREA. A purplish red flower; a good bloomer. 25 to 50 cents to \$1.50.

SOULANGEANA. Slightly tinged, fine 50 cents, \$1 to \$1.50.

Plum.

(PRUNES.)

PURPLE-LEAVED PISSARDI. This elegant small-sized tree or shrub comes to us from Persia. It is perfectly hardy and the leaves are rich purple with the ends of the growing shoots a brilliant red; retaining its bright purple through the entire season; more perfect in color than any other shrub. 50 cents each.

TRILOBIA (Double Flowering Plum). A highly interesting and desirable addition to hardy shrubs; flowers semi-double of a delicate pink, upward of an inch in diameter, thickly set on the long, slender branches, native of China, hardy. 50 cents each.

Philadelphus.

(MOCK ORANGE.)

White flowers, strongly scented, strong. 20 to 35 cents each.

DOUBLE FLOWERING. Dwarf, compact, part of flowers coming double. 25 cents each.

Purple Fringe.

SMOKE TREE. Purple, fringe-like flowers. 50 cents each.

Ligustrum Regelanum.

A very neat shrub, very free blooming. The nice berries are used as coffee in Japan. Keeps its foliage until Christmas here. Five for \$1; 25 cents each.

Privet.

(LIGUSTRUM VULGARE.)

An English shrub with smooth dark green leaves; flowers white, fruit purple, fine for hedges.

OVALIFOLIUM (California Privet.) A vigorous hardy variety, of fine habit and foliage, nearly evergreen. Grows in almost any soil and is very patient of pruning. Makes very desirable ornamental shrub as well as hedge. 10 to 25 cents each.

Peach.

(DOUBLE FLOWERING.)

Can not be surpassed for beauty, being literally covered with white or rose or crimson flowers, either color. 35 cents each.

Quince.

JAPAN. *Pyrus Japonica*—Fiery bush, 20 to 40 cents each, WHITE FLOWERING. 25 to 50 cents each.

Rhododendron.

(ROSE BAY.)

The rhododendron is one of the most valuable of our hardy decorative plants. The leaves are broad, green and glossy, and when planted in groups or beds, or alone, have a cheerful appearance in the midst of winter. In June the masses of rich and glossy green are surmounted by scarlet, purple and white clusters, each cluster large, enough for a bouquet. They require only a good garden soil, which should be dug at least two feet deep and mixed with some leaf mold or peat; it is also well to mulch the ground during the summer, and a protection of the leaves and brush during the first winter will be beneficial. The plants we offer are strong, bushy plants, well set with buds. \$1, \$1.50 to \$2 each.

Rhodotyphus.

(KERRIODES—WHITE CORCORUS.)

A new and desirable hardy shrub, with snowy white bloom, three to five feet. 25 to 50 cents each.

Spireas.

Beautiful shrubs of the easiest culture; very desirable for shrubberies or the flower garden. Per dozen, \$3.

ANTHONY WATTERER (or Crimson Spirea.) Color bright crimson. It has a very dwarf and dense growth; blooms all summer and fall; it also makes a beautiful pot plant. 25 cents each.

BILLIARDII. Very pretty spikes of pink. 25 cents each.

CALLOSA OR FORTUNII. Distinct, with bright rose flowers in broad, flat clusters. 25 cents each.

CALLOSA ALBA. A white dwarf variety, and blooming throughout the season. 25 cents each.

PRUNIFOLIA. Very beautiful, double white, daisy-like flowers, blooming in May. 25 cents each.

REEVESII. One of the finest of the whole collection; white flowers. 25 cents each.

REEVESII FLORA PLENA. Double, 25 to 50 cents each. Mailing size of any of the above sorts of spireas, \$1 per fifteen. 10 cents each.

Staphylea Colchica.

One of the finest early flowering shrubs. Flowers white, fragrant and disposed in clusters; blooms at the same time as the lilacs; a forcing shrub of great value; very scarce; three years old. 50 cents each.

Styrax Japonica.

Low-growing shrub, or dwarf tree; small dogwood like leaves and smooth bark; branches horizontal, and very picturesque in appearance. Flowers small, white and bell-like shape, hanging along the branches on long pedicels. 65 cents each.

Tamarix.

AFRICANA (Africana.) This is a very beautiful shrub, with small leaves, somewhat like the juniper, and delicate, small flowers in spikes. 20 to 40 cents each.

Viburnum.

STERILIS (Common Snowball.) Attains a height of ten to twelve feet. Blooms in latter part of May. Used extensively for decorating. Flowers pure white, large balls frequently borne in clusters. 25 to 50 cents each.

OPULIS (High Bush Cranberry.) Handsome and dense foliage; flowers white, in drooping flat cymes, followed by brilliant scarlet fruit in showy pendulous bunches that remain on the plant all winter. 35 to 50 cents.

PLICATUM. This rare snowball is of Japanese origin, and is a decided improvement on the old garden form, two to three feet. 40 cents each.

Weigelia.

ROSEA. Bunches of pink and white flowers during the spring and summer months. 25 to 50 cents each.

FRASERII. A variety with deep crimson flowers; very free flowering. 25 cents each.

ROSE NANA VARIEGATA. One of the most conspicuous shrubs that we cultivate; leaves beautifully margined creamy white, flowers pink. It is a dwarf grower and admirably adapted to small lawns or gardens. 25 cents each.

VENOSA. Flowers deep rose color. 25 cents each.

CANDIDA. Beautiful pure white flowers very free flowering, one of the best. 25 to 40 cents each.

FLORIBUNDA. Flowers of a rich crimson and has the additional merit of usually making a second growth and flowering profusely during the latter part of summer. It is from Japan and perfectly hardy and adapted to our climate. Being of such a dark, rich color, it is a great acquisition as compared with the pale pink flowers of roses and other sorts. 50 cents each.

EVERGREEN TREES AND SHRUBS

Arbor Vitæ.

In transplanting evergreens, great precaution has to be taken never to let the roots dry out at any time.

AMERICAN. Strong grower, attains a height of fifteen feet; one and two feet. 25 to 50 cents each.

GOLDEN. Beautiful light golden green; globular in form, 25, 50, 75 cents and \$1 each.

HOVEYI. Dwarf globular, golden tinge, very hardy. 10, 25, 50, 75 cents and \$1 each.

SIBERIAN. Hardest, compact, dark green; best for hedges. 15, 25, 50 and \$1 each.

PYRAMIDALIS. An exceedingly beautiful bright variety, resembling the Irish juniper in form; foliage deep green; color well retained in winter; perfectly hardy. Should have a place in every collection. 15 to 50 cents.

Abies Douglasii.

The Blue Spruce, undoubtedly the handsomest of all hardy evergreens. Selected of pure color. Perfectly hardy here. \$1.50 to \$3 each.

Mahonia.

HOLLY LEAVED. (Aquifolia.) A beautiful shrub, with smooth, shining leaves, covered with bright flowers in May, and a profusion of blue berries in autumn. 25 to 50 cents each.

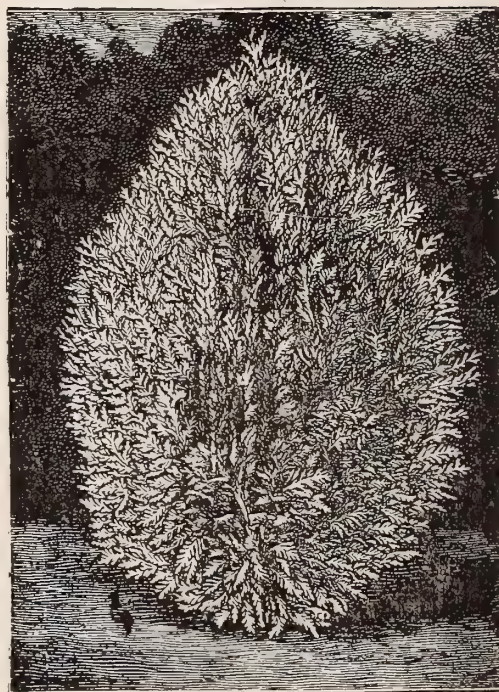
Aucuba Japonica.

GOLD DUST TREE. A small, beautiful shrub, with curious, gold blotched leaves; needs protection in winter. 20 and 35 cents each.

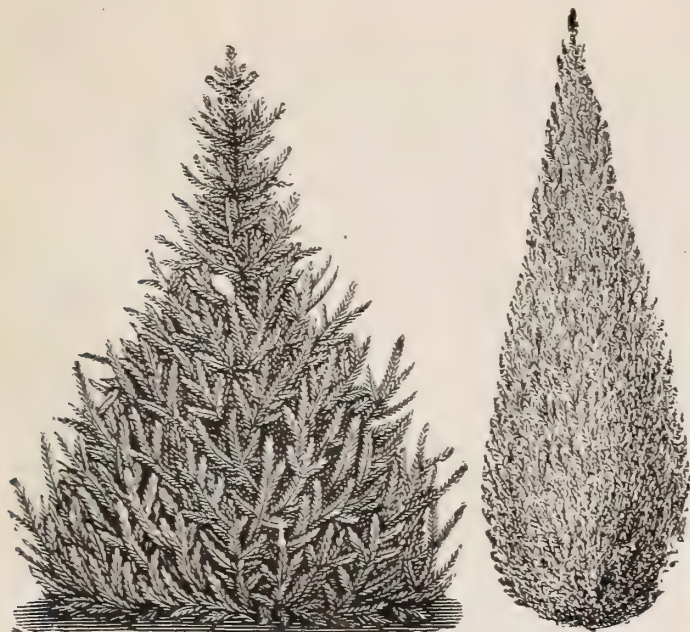
Box Trees and Edging Box.

BOX TREE. Can be retained in any desired form by shearing. 10, 25, 50, 75 cents and \$1 each.

BOX DWARF. Only fit for edging. Per dozen, 75 cents; per 100, \$5.00; 10 cents each.



Golden Arbor Vitæ.



Norway Spruce.

Irish Juniper.

Cypress.

(CUPRESSUS.)

LAWSON'S CYPRESS (Lawsonian.) A rare evergreen from California. One of the most graceful of all evergreens. \$1 each.

Juniper.

JUNIPER, IRISH. Erect and formal in habit, foliage deep green and very compact, making a splendid column, sometimes fifteen to twenty feet high. Much used in cemeteries. Four to six inches, 15 cents; \$1 for eight 35 cents each. 12 to 15 inches in length; large, 50 cents to \$1 each.

JUNIPERUS SABINA. Dark green, creeping, effective as cluster on the lawn. 25 to 50 cents each. Specimens of above, \$1 to \$3 each.

Spruce Trees.

ABIES EXCELSA (Norway Spruce). Most popular evergreen tree of perfectly pyramidal habit; one of the best evergreens for hedges; from six inches to five feet in height. 25, 50, 75 cents and \$1 each.

For windbreaks no other tree offers the same advantage; also an historical tree, on account of its ancient use as a Christmas tree all over the world.

Euonymus.

EUONYMUS JAPONICUS. Hardy south of Kentucky; very ornamental; also useful for hedgeplant. Per dozen, 75 cents per hundred, \$5; 10, 25 and 50 cents each.

EUONYMUS. Gold and silver variegated, same as above, except color of foliage. Per hundred \$3; 10, 25 and 50 cents each.

Fir.

(Picea.)

BALSAM, OR AMERICAN SILVER (Balsamea.) A very regular symmetrical tree, assuming the conical form even when young; leaves dark green above, silvery beneath; one to three feet, 25, 50, 75 cents to \$1 each.

NORMANNIANA. This is a symmetrical and imposing tree; the warm green of the young shoots contrast finely with the rich, deep color of the old foliage; the best of the silver firs; rare and fine. \$1 to \$2 each.

Holly.

HOLLY AMERICAN. (Ilex Opaca.) Deep green, shining foliage, strong, symmetrical growth, covering itself with red berries with age. 25 to 50 cents each. Large, two feet. \$1; three to four feet. \$2 each.

Too much can not be said in praise of this beautiful hardy evergreen shrub, growing North or South equally well; with age it attains a very large size, covering itself with beautiful red berries.

Pine.

AUSTRIAN. Quick, strong growing; foliage dark green, needles very long; fine for windbreaks; grows well on light, sandy soil. 25, 50, 75 cents and \$1 each.

SCOTCH. Same as above, but needles shorter; also very useful for all purposes.

PINE, WHITE (Strobus.) The most ornamental of all our native pines; foliage light delicate, or silvery green; flourishes in the poorest soils. 25, 50, to 75 cents each.

Retinosporo,

(JAPANESE CYPRESS.)

A genus very similar to Cypressus. It comprises many sorts of wonderful beauty. They are natives of Japan and very few will endure the rigor of our winters without protection. Wherever they can be preserved they will amply repay the efforts made. The small varieties are exceedingly desirable for indoor culture in pots.

PLUMOSA. A variety with fine, short branches and small leaves. The soft, plume-like appearance of the foliage gives it its name. 25, 50 cents to \$1 each.

PLUMOSA (AUREA.) One of the most striking and desirable little plants of recent introduction; habit of growth compact, with branches and leaves of beautiful golden-yellow. 25, 50 cents to \$1 each.

Yew.

(TAXUS.)

ERECT ENGLISH (Bacata Erecta.) A very fine pyramidal variety of the English yew, with dark green foliage; hardy and desirable. \$1 to \$3 each.

ELEGANTISSIMA. A beautiful tree of small, dense habit; leaves striped with silver, frequently turning to light yellow. \$1 to \$3 each.

Special Offer of Evergreens by Mail.

We will mail to any postoffice in the United States a collection of ten evergreens two years old for \$1, in the following varieties:

Three sorts of Arbor-Vitae.

Two sorts of Euonymus Variegata.

One sort Juniper.

One sort Spruce.

One sort Retinospora.

One sort Fir.

One sort Box.

Hardy Ornamental and Shade Trees.

No premiums allowed with trees, but we make no charge for packing.

Large-size trees can be sent by freight and express only.

Our collection embraces many more rare and beautiful trees, of which our stock is limited.

Prices and names can be given on application.

ALDER (Anus). European, a tree of rapid growth; fine foliage, will thrive anywhere. Ten to twelve feet. \$1 each.

ASH, WHITE. A rapid growing native tree, of fine symmetrical outline. A valuable street or park tree, and should be extensively planted for timber. Eight to twelve feet. 50 cents to \$1 each.

ASH, MOUNTAIN (European.) A fine hardy tree; head dense and regular, covered from July till winter with great clusters of bright red berries. 50 cents to \$1 each.

BIRCH, SCOTCH. European White Birch, most beautiful of trees, the Lady of the Woods, five to ten feet, 50 cents to \$1 each.

BIRCH, BLACK. A native of our forest, looks like a cherry tree. 25 to 50 cents each.

BEECH, AMERICAN. The greatest of American trees in size, symmetry and durability. Six to ten feet. 50 cents to \$1 each.

BEECH, PURPLE-LEAVED. This makes an elegant medium sized tree for the lawn; the foliage in the spring is a deep purple, later changing to crimson, and in autumn a dull purplish green. \$1.50 and \$2 each.

CATALPA SPECIOSA. Attractive for its foliage as well as flowers. 25, 50 cents to \$1 each.

ELM, ENGLISH. Eight to twelve feet. 50 cents to \$1 each.

ELM, AMERICAN. Eight to twelve feet 50 cents to \$1 each.

ELM, WING OR CORK. A corky substance growing on limbs, very grotesque. 50 cents to \$1 each.

DIOSPYRUS VIRGINIA (Persimmon.) This curious fruit ripens perfectly here. Tree very handsome; six feet, very fine in bearing. 50 cents to \$1 each.

DOGWOOD. White flowering (Cornus Florida), growing wild in our woods; very showy in bloom. 25, 50 to \$1 each.

Cypress.

(CUPRESSUS DISTICHA.)

- Δ A beautiful foliage tree with peculiar characteristics; it is well adapted to wet land, but thrives as well as on well-drained soils. 25 to 50 cents each.

Chestnut.

(CASTANEA VESCA.)

- AMERICAN SWEET. Among our large collection of ornamental native forest trees, the chestnut is unrivaled for its beauty. When growing in the open ground it assumes an elegant symmetrical form. The foliage is rich, glossy and healthy, and the whole tree is covered in early summer with long, pendent, tassel-like blossoms, than which there is none more graceful and beautiful. It is especially desirable for its nuts, which it bears profusely a few years after transplanting. The chestnut thrives well on any soil except a wet one. 50 cents to \$1 each.

- JAPANESE SWEET OR GIANT. Of the very many good things introduced from Japan, none are more worthy than this. The tree is decidedly ornamental, very hardy and productive, of dwarf habit, bearing extremely young. Nuts of enormous size, of the sweet, rich flavor of the American chestnut. 50 cents to \$1 each.

- SPANISH. A splendid large nut, worthy of general planting, but none as sweet as the Japan or American. 50 cents to \$1 each.

- HORSE CHESTNUT (White Flowering.) The well-known European species; very handsome, has magnificent spikes of white flowers. As a lawn tree or for the street it has no superior. 50 cents to \$1 each.

- CERASUS SEROTINA (Rum Cherry.) Our beautiful native whose foliage is more like that of the Portugal laurel than any other tree. 25, 50 cents to \$1 each.

- EUONYMUS (Strawberry Tree.) A very ornamental and showy small tree, whose chief beauty consists in its brilliant berries, which hang in clusters from the branches until midwinter; berries rose colored. 35 to 75 cents.

Judas Tree.

(CERCIS, RED BUD.)

- AMERICAN (Canadensis.) A small-growing tree, covered with delicate purple flowers before the leaves appear. 50 cents to \$1 each.

Larch.

(LARIX EUROPEAN.)

- EUROPEAN. An excellent, rapid growing pyramidal tree; also valuable for timber. Small branches, drooping. 50 cents to \$1 each.

Linden.

- LINDEN (American or Basswood.) A rapid growing, beautiful tree, with very large leaves and fragrant flowers. Eight to twelve feet. 50 cents to \$1 each.

- LINDEN (White-leaved European.) A vigorous growing tree, medium size, pyramidal form. Its handsome form, growth and foliage make it one of the most ornamental trees. Ten to fifteen feet. 75 cents to \$1.50 and \$2, each.

- JUGLANS CINERA (Butternut.) A beautiful and very fast growing tree, with a tropical looking foliage and valuable nuts. One to five feet. 50 cents to \$1 each.

- NIGRA. (Black Walnut.) A noble tree of the handsomest appearance, and greatest value. Three feet, 25 cents each; six to eight feet, 25, 50 cents to \$1 each.



Norway Maple.

Maple.

We have a fine stock of young trees six to eight feet in height, light enough to be shipped by express, and recommend this tree to all our customers; it is the ne plus ultra of a lasting ornamental tree. Six to eight feet, 75 cents to \$1 each.

MAPLE (Norway.) A native of Europe. A large, handsome tree, with broad, deep green shining foliage; very desirable for street, park or lawn. Ten to twelve feet. \$1 to \$2 each.

MAPLE SACCHARINUM (Sugar or Rock.) Very popular American tree, and for its stately form and fine foliage, justly ranked among the best, both for the lawn and avenue. Ten to fifteen feet. 50 cents to \$1.50 each.

MAPLE RUBRUM (Scarlet.) A rapid-growing tree with red flowers very early in spring. Ten to fifteen feet. 50 cents to \$1.50 each.

MAPLE (Silver Leaved.) A hardy, rapid growing, native tree, of large size. Valuable for producing a quick shade. Excellent for street planting. Ten to fifteen feet. 50 cents to \$1.50 each.

MAPLE (Acer.) Weir's cut-leaved. Laciniata. A silver maple with remarkable and beautiful dissected foliage. Of rapid growth; shoots slender and drooping, giving it a very graceful appearance. Should be in every collection. 75 cents to \$1 each.

MAPLE (Ash-leaved Box Elder.) A hardy native tree of rapid growth, with ash-like foliage. 25, 50 cents to \$1 each.

Magnolia Macrophylla.

A tree of striking appearance, almost tropical effect; leaves and flowers very large; superb as an isolated specimen. \$1 to \$1.50 each.

MAGNOLIA ACUMINATA (Cucumber Magnolia.) A beautiful pyramidal tree, attaining a height of from fifty to eighty feet; has bluish green leaves six to nine inches long. Five to seven feet. 75 cents to \$1 each.

Mulberry.

MORUS ALBA (White Mulberry.) "Silkworm M." Six to eight feet. 25 to 50 cents each.

RUSSIAN M. A new sort with much better fruit. Six to eight feet. 50 cents each.

Oak.

CORK. A fine European species, with rough, cork-like bark. \$1 each.

PYRAMIDAL. A variety of very compact, upright growth; a most desirable variety. \$1 each.

SCARLET (Coccinea.) A native species of rapid growth and pyramidal outline; especially fine in autumn when the foliage changes to a bright scarlet. 50 cents to \$1 each.

Paulownia.

IMPERIALIS. From Japan; leaves immense; a foot or more across; a magnificent tropical looking tree. \$1 each.

Poplar.

POPULAR (Carolina.) Pyramidal in form, robust growth, leaves large, serrated. Ten to twelve feet. 50 cents to \$1 each.

We wish to call especial attention to this rapid growing shade tree, especially for planting in the streets of large cities, where gas will kill almost any other sort of tree. This one seems to be proof against all the dust and dirt of city planting.

POPULAR (Balsam, or Balm of Gilead.) A remarkable rapid growing tree, with luxuriant, glossy foliage. Ten to twelve feet. 50 cents to \$1 each.

SALISBURIA ADIANTIFOLIA (Maiden-hair Tree). This tree deserves more general cultivation for its picturesque growth and foliage, cleanliness, etc. Six to eight feet. 75 cents to \$1 each.

SWEET GUM (Liquid Amber). Beautiful native tree, richly colored foliage. Eight to twelve feet. 50 cents to \$1 each.

TULIP TREE (Whitewood). One of the grandest of our native trees; of tall pyramidal habit, with, broad, glossy, saddle-shaped leaves and beautiful, tulip-like flowers; allied to the magnolia. 25 cents to \$1 each.

TAXODIUM DISTICHUM (Bald Cypress). Our only hardy species. Three feet. 50 cents each.

GYMNOCLADUS CANADENSIS (Kentucky Coffee Tree). Two to three feet. 50 cents each.

Weeping Trees.

ASH, GOLD BARK. Very showy, ten feet, \$1.50 each.

BIRCH (Cut-leaf Weeping). Trunk straight, slender, white as snow, branches hanging in long, pendulous threads from a great height, leaves finely cut; a universal favorite; three to four feet, six to seven feet. \$1.50 each.

CAMPERDOWN W. ELM (Elm, Weeping). A variety of English elm that grows horizontally and then downward; a fine tree on a lawn, strong specimen, high grafted; eight feet. \$1.50 to \$2 each.

TEAS, WEEPING RUSSIAN (Mulberry). One of the most graceful and hardy weeping trees in existence; forming a perfect umbrella shaped head, with long slender willow branches drooping to the ground parallel with the stem; in light, airy gracefulness it is without a rival. \$1 each.



Kilmarnock Willow.

MAPLE (Weir's Cut-leaf Weeping). This is a tree of great beauty, graceful and imposing, and of extremely rapid growth, with foliage of most exquisitely cut outlines. Eight to fifteen feet, 75 cents to \$1.50 each.

KILMARNOCK WEEPING WILLOW. A vigorous tree and very popular; when grafted low, it makes a fountain-like pyramidal tree of great beauty; when grafted high, its drooping branches make a very unique umbrella form. \$1 to \$2 each.

Willow.

SALIX. BABYLONICA. The true historical Weeping Willow, very effective. 50 cents to \$1 each.

Cerasus Japonica Pendula.

CERASUS JAPONICA PENDULA (Weeping Cherry). This is a beautiful weeping tree for the lawn. It has a very graceful shape, and attracts everybody's attention that has seen it. To be planted between October and April. Price, \$1.50 to \$2 each.

FRUIT TREES.

No Premiums or other inducements with trees, but no charge for packing.

Select Apples.

These are budded on the Paradise apple, and will bear fruit the second year after planting. We have twenty-five best sorts, early, medium, late. For small yards these are very desirable. 35 cents each; \$3.50 per dozen.

Our collection of apples comprises all the best and most popular kinds in cultivation, having been raised with great care. The following well-known sorts need no description.

Summer Apples.

Maiden Blush, American Summer, Early Harvest, Early Strawberry, Golden Sweet, Red Astrakhan, Rainbow, Summer Queen.

SHENANGO STRAWBERRY. Medium to large, oblong; surface smooth, beautifully striped on waxen yellow; beautiful; tree good grower.

YELLOW TRANSPARENT. The earliest and best; skin clear white changing to pale yellow when fully ripe; flesh white, tender, juicy, sprightly, sub-acid; good, early bearer.

Fall Apples.

Bailey Sweet, Red Bietigheimer, Fall Pippin, Rambo.

Winter Apples.

Baldwin, Ben. Davis, Bellflower, Gano., Mann, Mammoth Black Twig, Roman Beauty, Winter Pearmain or Lady Finger, Winesap.

PEWAKEE. Fruit medium to large, surface bright yellow splashed with red, flavor sub-acid, quality good. Tree strong grower and hardy. Keeps till April.

WILLOW TWIG. Large, greenish yellow, with red; flesh firm, vigorous, early bearer, sub-acid, a good keeper.

GLENDALES. Originated in Hardin county, Ky. Fruit large, round, red, sub-acid. Trees vigorous, bears early and keeps well.

MANN. Tree very hardy and productive. Fruit remarkably fair and much prized for market. Ranking next in value to Baldwin in fruit sections, its greater hardiness makes it very desirable for Northern sections. A great keeper, free from worms. January to July.

BLACK TWIG, NEW. Brought to notice by the market men of Lincoln county, Tenn., where it is supposed to have originated. It is one of the most valuable and profitable apples for the market grown. It resembles in every way the Winesap, of which it is, no doubt, a sport, except that it is from one-third to one-half larger.

DR. WALKER. Large, red, round, sub-acid flavor. Tree vigorous and hardy, keeps till May.

LAWYER. A Missouri apple of great popularity wherever known. Large, very firm, bright red, sub-acid. A long keeper.

We can furnish fine trees of above sorts, 20 cents each; per dozen, \$2 per hundred, \$15.

Crab Apples.

HYSLOP. Large size, good for cider; one of the best in cultivation.

RED CRAB. Large, red, double the size of the Hughes; tree vigorous and very productive; one of the most profitable apples for cider; November to February.

TRANSCENDENT. The largest and handsomest of this class of apples; trees remarkably vigorous and productive, and very ornamental; most excellent for preserving. August to September. Above crab apples, per dozen, \$2.50; 25 cents each.



Bismarck Apple.

MARTHA. A rapid stiff grower, a perfect pyramidal tree, a great bearer of the most beautiful fruit we ever grew, a bright glossy yellow, shaded with light bright red, a mild, clear, tart, surpassing all other crabs we ever grew for all culinary purposes, and fair to eat from the hand. Season, October and November. \$1 for five; 25 cents each.

BISMARCK. Tree of short, stocky growth thick healthy foliage; makes beautiful specimens grown in pots for decorative purposes. Fruit large, handsome, yellow, sometimes shaded red cheek; flesh tender, pleasant sub-acid. Entirely new in its remarkable quality of producing crop on young trees, seldom failing to bear when two years old. 35 cents each.

Select Pears.

Our descriptive list comprises such varieties as we consider worthy of general cultivation. Standard trees two and three years old are the best for orchards. Dwarf trees are the better adapted for the garden, as they require more attention than the standard. Many varieties do not succeed well on the quince; such as are particularly adapted to cultivation as dwarfs we have marked D. but we can supply dwarfs of all varieties named in our select list.

Summer Pears.

BLOODGOOD. Medium, yellowish, slightly marked with russet, buttery, melting, rich.

BARTLETT. Large, buttery, juicy, high-flavored, great bearer; very popular. August and September.

CLAPP'S FAVORITE. Large, yellowish green, covered with russet specks; a splendid sort.

LE CONTE. Resembles the Bartlett in fruit and time of ripening. Very profitable in the South. September.

WILDER. Small to medium; yellow, shaded carmine, fine grained, tender, sub-acid. Vigorous grower, early and annual bearer; very productive, good quality. Early August.

**Bartlett.****Flemish Beauty.****Autumn Pears.**

ANGOLEME. Very large, buttery, rich, juicy, excellent. It succeeds to perfection and is the most popular market variety as a dwarf. October and November.

FLEMISH BEAUTY. Large, juicy, rich; one of the hardest and most popular. September and October.

GARBER. One of the Japan Hybrids; earlier and larger than Keiffer; hardy, productive, early bearer; excellent for canning. September and October.

HOWELL. Large, yellow, with red cheeks, rich, sweet, melting, early bearer, productive. September and October.

KEIFFER. One of the very best for canning and preserving. Its large size and handsome appearance will always cause it to sell readily on the market. Its freedom from blight early bearing, wonderful productiveness, exceedingly vigorous growth and handsome appearance all indicate that it has come to stay. Should always be ripened in the house. October and November.

IDAHO. Without doubt the most valuable introduction in new fruits that we have had in years. It has been well tested in nearly all sections of our country with gratifying success, and will take the front rank as the best fall pear known. It is very large and handsome, irregular, globular, somewhat depressed, core very small, skin golden yellow, with russet spots, flesh melting, juicy, with a sprightly, vinous, delicious flavor. Season September and October. 50 cents each.

SECKEL. Small, yellowish brown, with red cheek; rich and delicious.

SHELDON. Above medium size, round greenish russet, sometimes with red; melting, juicy, rich and delicious.

Winter Pears.

LAURENCE. Large, yellowish green, of great excellence.

VICAR OF WAKEFIELD. Large, long, greenish yellow, handsome, juicy, of excellent quality. Price, standard trees, per dozen, \$4; 40 cents each. Dwarf trees (on quince), per dozen, \$3.50; 35 cents each.

Apricots.

EARLY GOLDEN. Large, yellow, very early, profuse bearer; juicy and sweet. July 1. 25 cents each.

MOOREPARA. Very large, yellow and red, sweet, juicy, first rate. One of the best. July 1. 25 cents each.

RUSSIAN. Introduced into Kansas and Nebraska by the Mennonites from Russia several years ago, very valuable there, being remarkably productive, of good quality and ripening early. The tree is very hardy. 25 cents each.

Select Cherries.

The cherry is one of the finest and most delicate fruits for dessert, and highly esteemed for cooking, canning and preserving. The cherry succeeds well on all dry soils. The Hearts and Bigarreus comprise the rapid growing sorts with large foliage and sweet fruit; and the Duke and Morellos have smaller foliage, less rapid growth and generally acid fruit.

Heart and Bigarreau.

BLACK EAGLE. Large, black, tender, rich and excellent. Tree stout grower, moderate bearer. June 10th.

BELLE D'ORLEANS. Medium size, pale red and white, juicy, tender and delicious. Tree vigorous and productive. May 25th.

BLACK TARTARIAN. Very large, purplish black and glossy, tender, mild and pleasant. Tree vigorous, erect and beautiful grower. One of the most popular. June.

EARLY PURPLE GUIGNE. Rather below the medium, purple, nearly black, juicy, sweet and rich. Tree hardy, slender and somewhat spreading grower. One of the very best early varieties. April 20th.

GOV. WOOD. Large, yellow shaded with red, tender and delicious. Hangs well on the tree. Fine grower and very productive. One of the best. May 25th.

NAPOLEON BIGARREAU. Very large, pale yellow and red cheek, firm, juicy and sweet. Tree vigorous grower and enormous productive. A most excellent cherry. June 15th.

YELLOW SPANISH. Large, pale yellow with red, cheek, firm, juicy and delicious. Tree vigorous and productive. A beautiful cherry. June.

WINDSOR. Fruit large, liver-colored, flesh remarkably firm, sweet and of fine quality. Tree hardy and very prolific. July. Any of the above 40 cents each.

Duke and Morello.

Duke and Morello, English Morello, Early Richmond, May Duke, Reine, Hortense, Mt. Olive. Price of any of above cherry trees, per dozen, \$4; 40 cents each.

Select Peaches.

The peach is one of the choicest of all fruits. It succeeds best upon sandy soils, which are generally warm, together with a suitable climate and proper cultivation. Trees of one year's growth from the buds are the best suited for planting, such being in a young and healthy condition. The list embraces the very best known adapted to this region of the State and the South. Price for all peaches, per dozen, \$2; six for \$1; 20 cents each.

AMSDEN JUNE. Said to be the earliest peach known; color dark red; slightly adheres to the stone; medium size; flavor excellent.

ALEXANDER. This remarkable variety ripens three weeks earlier than Hale's; color deep maroon, handsomely shaded; flavor rich and good.

CHINESE CLING. Large, creamy white, shaded with red; very juicy, melting, with a rich vinous flavor. Ripens August 15th. A popular Southern fruit.

CRAWFORD'S EARLY. Large, oblong yellow, with a fine red cheek, flesh yellow, melting, sweet and excellent. Tree vigorous and productive. One of the best market varieties. First to middle of August.

CRAWFORD'S LATE. Very large, roundish; yellow, with a fine, dark red cheek, flesh deep yellow, juicy and melting with rich, vinous flavor. Middle to last of August.

EARLY BEATRICE. This is one of the earliest varieties, ten days before Hale's, medium, mottled red cheek; juicy and melting. First of July.

GEORGE IV. Large, round; pale yellowish white, dark red on sunny side; flesh pale, melting juicy. Productive and popular. Last of July to first of August.

HEATH CLING. Very large, skin greenish white, downy; flesh white, sweet, juicy, not high flavored, but rich and very good. Best for canning. September.

HEATH FREE. Large, white, fine peach. September.

HENRIETTA or LEVY. Cling, yellow, largest size; mostly covered with bright crimson; hardy, sure, productive, always brings fancy price. Very late.

GRAND ADMIRAL. Very large, skin creamy white, with a red cheek; flesh sweet, rich, juicy, and of excellent flavor. One of the best. September.

MOUNTAIN ROSE. Large, red, flesh white; juicy, rich and excellent; one of the best early peaches. Ripens with Troth's early. Middle of July.

LARGE E. YORK. Large, pearly white, with red cheek; fresh, juicy, delicious.

OLDMIXON CLING. Large, roundish oval, yellowish white, dotted red, highly flavored.

SALWAY. Fruit large, roundish; deep yellow, with well marbled brownish cheek; flesh yellow, firm, juicy, rich and sugary.

SMOCK FREE. Large, yellow, and red, bright yellow flesh. Valuable for market. Last September.

SMOCK CLING. Large, oblong, yellow and red. Last of September.

STUMP OF THE WORLD. Very large, roundish, skin white; bright red cheek.

VANZANT'S SUPERB. Quite large, skin clear white, red cheek; one of the very best.

WONDERFUL. Large to very large, best specimens from overloaded trees measure eleven inches in circumference and weighing as many ounces. Color rich golden yellow, largely overspread with vivid carmine with marblings of crimson. Ripens about the middle of October, and will keep three weeks after being gathered. 25c. each.

Select Plums.

To prevent the ravages of the curculios a vigorous shaking of the trees every morning, before the insects begin their destructive work is necessary. Chickens will eagerly destroy the insects while on the ground.

IMPERIAL GAGE. Large, oval, pale green; flesh juicy and rich; one of the best.

LOMBARD. Above medium size, oval, pale violet red. Valuable.

WILD GOOSE. Large, red, fine for jelly and preserves.

SHROPSHIRE DAMSON. Extra for preserving; a vigorous grower and abundant bearer.

MARIANNA. A Texas plum and seedling of Wild Goose; deep red; excellent.

GOLDEN BEAUTY. Fruit large, rich golden yellow, fine flavor, productive.

GERMAN PRUNE. Large, dark purple; good. Price, per dozen, \$3.50; 35 cents each.

Persimmons, American.

This makes a very handsome ornamental tree, and is tolerably hardy here. The fruit, although pungent when green, becomes sweet and palatable if allowed to remain on the tree exposed to early frosts. 50 cents each.

Quinces.

APPLE OR ORANGE. Large, roundish, with a short neck; bright golden yellow; well-known and popular; highly prized for preserves and jellies; tree has rather slender roots; very productive; the best and most desirable for cultivation. 25 cents each.

CHAMPION. New fruit; very large, fair and handsome; tree very productive, surpassing any other variety in this respect; bears abundantly when young; flesh cooks as tender as the apple, and without hard spots or cores; flavor delicate, imparting an exquisite quince taste and odor to any fruit with which it is cooked; a great acquisition. 35 cents each.

Mulberries

DOWNING'S EVERBEARING. Very large, black, handsome, sweet, rich and excellent, best of all. 30 to 50 cents each.

NEW AMERICAN. This we consider equal to Downing's in all respects, continuing in bearing fully as long, and a hardier tree; fruit jet black. 50 cents each.

RUSSIAN. A valuable tree for its vigorous growth, hardiness, and the feeding of silkworms; fruits of medium size, very pleasant and palatable, but inferior to the above named sorts both in size and quality; fruit varies in color from almost white to jet black. 25 to 50 cents each.



Peach, Wonderful.

Nuts.

ENGLISH FILBERT. This is of easiest culture, growing six to eight feet high, entirely hardy, and one of the most profitable and satisfactory nuts to grow, succeeding on almost all soils, bearing early and abundantly, and nearly round, rich and of excellent flavor, admired by all for dessert. Four for \$1; 30 cents each.

ENGLISH WALNUT OR MADEIRA NUT. A fine, lofty-growing tree, with a handsome spreading head. It is scarcely hardy enough here, but further South it is a profitable tree to plant, as it produces very large crops of excellent nuts. The fruit in a green state is very highly esteemed for pickling, and the large quantities of ripe nuts that are annually imported and sold here prove the estimation in which they are held for the table. 50 cents each.

BLACK WALNUT. This is the most valuable of all our timber trees for planting, a rapid grower, producing a large nut. The timber enters more largely into the manufacture of furniture and cabinet ware than almost any other, and is prized almost with mahogany. 20 cents each; six for \$1; large, 25 cents to \$1 each.

CHESTNUT SPANISH. A handsome, round-headed tree, producing abundantly very large nuts that find a ready market at good prices; \$25 has been realized at one fruiting from the nuts of a single tree. 25 to 50 cents each.

CHESTNUT, AMERICAN SWEET. A valuable native tree, both useful and ornamental; timber is very durable and possesses a fine grain for oil finish. Nuts sweet, of delicate flavor, and are a valuable article of commerce. No farm should be without its grove of nut-bearing trees, and the chestnut should be foremost wherever the soil is adapted to its growth. 25, 50, 75 cents to \$1 each.

ALMOND HARDSHELL. A fine, hardy variety, with a large, plump, sweet kernel; tree very showy and ornamental in blossom. The hull cracks when ripe, permitting the nut to drop out. 50 cents each.

BUTTERNUT, OR WHITE WALNUT. A fine native tree, producing a longish nut, which is prized for its sweet, oily, nutritious large kernel. 50 cents to \$1 each.

HICKORY SHELLBARK. To our taste no other nut that grows, either foreign or native, is superior to this; in quality it possesses a peculiar rich, nutty flavor, excelled by none. This tree is of sturdy, lofty growth. The wood, on account of its great strength and elasticity, is highly prized for making agricultural implements, and is unsurpassed for fuel. 50 cents each.

PECAN. This is a native nut belonging to the (Cary's) hickory-nut family. The tree is of tall growth and bears abundantly; not entirely hardy here, but is further South. Should be planted wherever it will succeed. The shell is very thin, the kernel sweet and delicious. 50 cents each.

SMALL FRUITS.

No Premiums or Other Inducements with Fruits.

**Gooseberries.**

Plant three to four feet each way, manure well, and after fruit is gathered, prune out all old wood.

INDUSTRY. A new English variety that is a valuable acquisition, very large and of a rich, agreeable flavor, prolific and abundant yielder. 25 cents each.

DOWNING'S. A native seedling, greenish white, hardy and prolific, large berries, free from mildew. Each, 20 cents; \$2.00 per dozen.

SMITH'S IMPROVED. Large, pale greenish yellow, thin skin, excellent quality, exceedingly productive. 25 cents each; \$2 per dozen.

Currants.

This fruit comes partly with the raspberry, but follows it several weeks. Indeed, none of the small fruits will remain so long on the bushes without injury as the currant.

Set four feet apart in rich ground, cultivate well or mulch heavily, prune out old wood, so that each remaining shoot will have room to grow. If the currant worm appears, dust with hellebore, and manure freely. Except noted, \$1 for fifteen; \$5 per hundred; one year. Two years old, \$1 for ten; per hundred \$6; 10 cents each.

BLACK NAPLES. Much larger than the Black English, sometimes measuring half an inch in diameter. Fine for wines or jellies.

CHERRY. Sometimes more than half an inch in diameter; bunches short, plant very vigorous and productive when grown on good soils and well cultivated.

FAY'S PROLIFIC. Has been cultivated for some years alongside of all the best and most popular old varieties, and has sustained all claims that were made for it by the originator, which were as large as Cherry, berries much more uniform, with larger stems and fruit less acid, and far more productive. Will undoubtedly take the place of Cherry and La Versailles, both for home use and market. 12 for \$1; 10 cents each.

LA VERSAILLES. Very large, red, bunch long, of great beauty and excellent quality; one of the finest and best, and should be in every collection.

RED DUTCH. An old variety, excellent and well-known.

VICTORIA. Large, bright red, with very long bunches, late. A good bearer.

WHITE DUTCH. An excellent and well-known sort.

WHITE GRAPE. Very large, yellowish white, sweet, a very mild, acid, excellent quality and valuable for the table; the finest of the white sort, very distinct from White Dutch, having a low, spreading habit and dark green foliage. Very productive.

Asparagus.

The preparation of the asparagus bed should be made with care, from the fact that it is a permanent crop which ought to yield well for twenty-five years. The ground must be thoroughly drained, light sandy loam is preferable. Work in about six inches of manure two feet deep, as the roots of the plant will reach that depth in a few years. The crowns of all the plants should be placed at least three and a half inches below the surface. The surface of the bed should have a top dressing of three-fourths inches of rough stable manure every fall. Salt is also a good manure. Plant in rows three feet apart, and set the plants nine inches apart and one foot deep. Good large roots, \$1 per hundred.

CONOVER'S COLOSSAL. A mammoth variety of vigorous growth, sending up from fifteen to twenty sprouts each year, from one to two inches in diameter; color deep green, and crown very close; two-year roots, \$1 for one hundred.

PALMETTO. Of Southern origin, has been planted in all parts of the country, and reports indicate that it is equally as well adapted for all sections. It is earlier, a better yielder, more even and regular in its growth, and in quality equal to that old favorite, Conover's Colossal. Two-year roots, \$1 for one hundred.

Rhubarb.

(PIE PLANT.)

This deserves to be ranked among the best early fruits in the garden, it affords the earliest material for pies and tarts, continues long in use, and is valuable for canning. Makes the border very rich and deep.

LINNAEUS. Large, early, tender and fine. The very best of all. Six for \$1; 20 cents each.

Japanese Raspberries.

Berry round, deep red, glossy, handsome, of medium size and fairly firm. Borne in large clusters, and each berry at first tightly enveloped by the large calyx, forming a sort of burr, which is covered with purplish red hairs. These gradually open and turn back, exposing the fruit. The canes are covered with purplish red hairs, which extend along the stem to its extremity; the leaves are large, tough, dark green above and silvery gray beneath; twelve for \$1; 10 cents each.

Blackberries.

Should be planted in rows six to seven feet apart, three to five feet in the rows. Keep the ground light and rich. Pinch the canes back when they have reached four feet in height. Price, unless noted, 10 cents each; \$1 for 25. For prices by freight or express, see price list.

AGAWAM. Fruit of fair size, jet black, sweet, tender and melting to the very core, for home use it has no superior, being sweet throughout as soon as black; it is extremely hardy and healthy and very productive. An eminent small fruit grower says: "It stands at the head for hardiness, fruitfulness and sweetness." No fruit garden should be without this excellent variety.

ERIE. Originated in Northern Ohio, not far from the shore of Lake Erie. It is claimed to be the best hardy variety yet introduced, having stood unharmed a temperature of twenty-five degrees below zero; as vigorous as Missouri Mammoth or Kittatinny; very productive, not having failed in producing a fine crop each year since it was originated; foliage clean and healthy, free from dust; fruit large, about the size of Lawton; round in form; giving it the appearance of being even larger than it really is; good quality; ripens between Early Harvest and Wilson Junior. \$1 for fifteen; 10 cents each.

KITTATINNY. Commences to ripen after the Wilson's Early, and continues longer in bearing; is ripe as soon as black and much earlier; sweet and better in every respect than the Lawton, which it resembles in plant and fruit.

MISSOURI MAMMOTH. Fruit of extraordinary size and plant hardy. Originated in Missouri.

SNYDER. Extremely hardy, enormously productive, medium size; no hard, sour core; half as many thorns as Lawton or Kittatinny, and they are nearly straight and short.

**Cuthbert or Queen of the Market Raspberry.**

RASPBERRIES.

The raspberry should be planted in good, rich soil, in rows five feet apart and three feet apart in the rows. As soon as they have done bearing, cut out the old wood to give more vigor to the young canes. Price, unless noted, per dozen, 75 cents; \$3 per hundred; 10 cents each.

Red.

CUTHBERT, OR QUEEN OF THE MARKET. A remarkably strong, hardy variety, stands the Northern and Southern summers equal to any. Berries very large, measuring three inches around; conical, rich crimson; very handsome, and so firm they can be shipped hundreds of miles by mail in good condition; flavor is rich, sweet and luscious.

CRIMSON BEAUTY. This is one of the "earliest and firmest of the large, productive, red raspberries." It is of very large size, bright, glossy scarlet, round to oblongish, earlier than the Turner, of a more pleasant, sprightly flavor, equally as hardy, and more productive, requires some other good red raspberry planted close by to fertilize it.

TURNER. The Turner is valuable on account of its early ripening and fine quality. It is of full medium size, and of fine red color. The bush is very hardy, standing uninjured where many varieties have been winter killed outright.

Yellow.

CAROLINE. A seedling from Brinkel's Orange that needs no winter protection; the fruit somewhat resembles its parent in appearance, and as the plant is vigorous and hardy, it bids fair to supplant that old favorite. Price, per dozen, 75 cents; per hundred, \$5.00; 10 cents each.

Black Cap.

Price, per dozen, 75 cents; per hundred, \$3; 10 cents each.

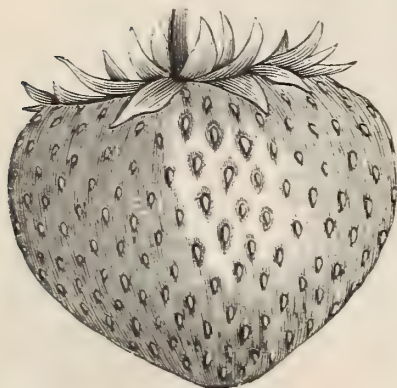
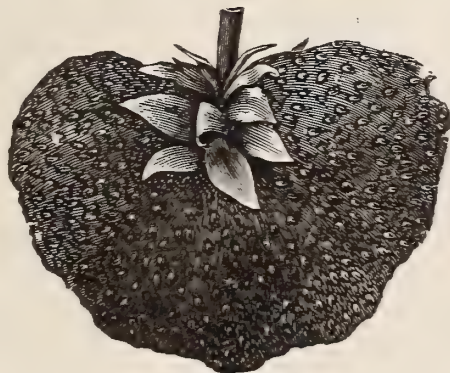
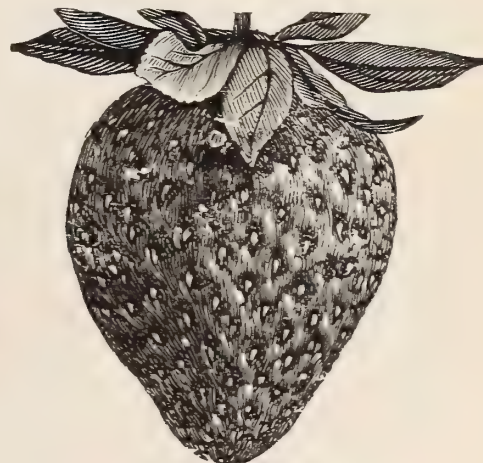
GREGG. This is decidedly the largest black-cap that we have ever seen, far surpassing in size the famed Mammoth Cluster, averaging when grown side by side, with the same treatment, from one-third to one-half larger.

MAMMOTH CLUSTER. Of all the black-cap family, this has proved one of the most wonderful in productiveness, size and uniformity of fruit, and stockiness and hardness of plant; fruit large, and holds out large to the very last picking; black with a rich purplish bloom, very juicy, highly flavored and delicious.

EARHART (Everbearing). The best everbearing raspberry yet introduced. Has been grown for ten years in Illinois. Hardy, strong, stocky grower; fruit jet black, large size, good quality; ripens soon after Souhegan. The new canes commence ripening their fruit soon after the main crop is gone, and continues to bloom and produce fruit till stopped by freezing in fall. Per ten, \$1.

The New Black Cap Raspberry, Cumberland.

This new raspberry is placed upon the market after having been thoroughly tried for a long period of years. It originated some nine years ago with Mr. David Miller, a life-long horticulturist and fruit-grower, located near Harrisburg, Pa., who has during all this time carefully and thoroughly tested it under all conditions. It is now offered with the full assurance that the most profitable and desirable market variety yet known, because of its immense size, firmness and great productiveness, well entitling it to the above designation of "The Business Black Cap." 20 cents each; \$2 per dozen.

STRAWBERRIES.**Kentucky.****Charles Downing.****Haverland.**

Strawberries will succeed in any soil that is adapted to ordinary farm or garden crops. Soil should be thoroughly prepared to a good depth, well drained and enriched. Vegetable manure (muck, rotten turf, wood, soil, ashes, etc.), is the best. For field culture set in rows three or three and a half feet apart, fifteen to eighteen inches in rows; for garden fifteen inches apart each way, leaving pathway every third row. To produce fine, large fruit, keep in hills, pinching runners off as soon as they appear. Ground should always be kept clean and well cultivated. In winter a covering of leaves, straw or some kind of litter will protect the plants. Do not cover them until ground is frozen or so deep as to smother the plants, and remove covering before growth starts in spring. Mulching will keep the fruit clean and the soil in good condition through the fruiting season.

The blossoms of those marked (p) are destitute of stamens, and are termed pistillate, and unless a row of perfect flowering variety is planted at intervals not exceeding about a rod, they will produce imperfect fruit and but little of it; but when properly fertilized, as a rule, they are more prolific than those with perfect flowers.

EUBACH'S NO. 5 (p). Combines many excellent qualities, such as great and uniform size, fine form and color, good quality of fruit, unsurpassed productiveness and great vigor of plant. It ripens almost as early as the Crescent and continues about as long in bearing, and fully as prolific; leaves large, dark green and endures the hottest sun perfectly. The leading market variety.

BRANDYWINE (p). This new late variety is hardy and productive. The berries, of excellent quality, are very large, regular and bright, glossy red. A good shipper. \$1 per 100.

CHARLES DOWNING (p). An old and popular variety; good flavor, medium size, moderately firm, reasonably productive; valuable for home or near market. \$1 per 100.

CRESCENT (p). Medium size, bright light scarlet; continues a long time in fruit; plant very vigorous and hardy and will produce good crops under greater neglect than any other strawberry.

CUMBERLAND. A magnificent variety; berries immense, fine, perfect form, and of fine flavor; plant very vigorous and productive.

HAVERLAND. (Imp.) Long, large, early berry of medium quality; very vigorous and productive; valuable for home use. One of the best of recent introductions. \$1 per 100.

GANDY (p). One of the best late strawberries yet introduced, and a general favorite with fruit growers. As a choice late sort it is a success; in size, firmness and vigor of plant, quite satisfactory. Berries uniform in size, of bright crimson color; a variety that requires high cultivation, and well repays it. \$1 per 100.

KENTUCKY. One of the best late dark red varieties; fine for a home market; productive; succeeds well anywhere. Per dozen, 20 cents.

RIDGEWAY. A new, large to very large, firm, productive plant; healthy, strong, habit; color, bright, glossy crimson; golden seeds; a first-class berry in all respects. Per dozen, 30 cents; per hundred, \$1.

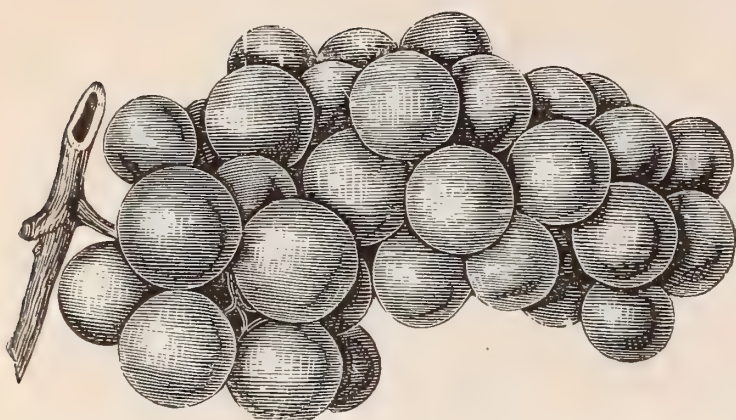
SHARPLESS (p). Very large; of clear red color, firm, sweet, delicate and of good quality; irregular in form; a most rapid and vigorous grower, with very large foliage. \$1 per 100; \$6 per 1,000.

WILSON'S ALBANY. (p). Good size; attractive color, poor quality; a once popular variety, which is now largely superseded in some localities by those of recent introduction, but still very popular in others. \$1 per 100.

WARFIELD NO. 2. (Imp.) A new variety, which succeeds well, and has become one of the leading market varieties. Good size, excellent flavor; dark, brilliant red. Flesh firm. Ripens with the Crescent, but more productive. \$1 per 100.

Any of the above, \$6.00 per 1,000.

GRAPES.



There is scarcely a yard so small, either in country or city, that room for from one to a dozen or more grapevines can not be found. They do admirably trained up by the side of any building, or along the garden fence, occupying but little room and furnishing an abundance of the healthiest of fruits. Make the soil mellow, and plant the vines somewhat deeper than they stood in the nursery. Plant about eight feet apart, by the fence or building. For vineyards, make rows eight feet apart, six to ten feet in rows.

Black Grapes.

CONCORD. A large, purplish black grape, ripening about the middle of September; vines remarkably vigorous and free from disease. One year, 10 cents; \$1 for fifteen; two years, 15 cents.

EARLY VICTOR. In bunch and berry it is rather below the average, but ripens very early, is very pure in flavor, with very little pulp, is exceptionally sweet, sprightly and vinous, never cracks, and adheres firmly to the bunch. The vine is harder even than the Concord. Color black with fine bloom. One year, 15 cents; two years 25 cents.

HARTFORD PROLIFIC. Bunches large, berries large round and dark, of medium quality. Ripens some three weeks earlier than the Isabella. Hardy and prolific. 15 cents to 20 cents each.

EARLY OHIO. Briefly its points of merit are extreme earliness, hardiness and productiveness, and it is of much better quality than most early grapes. The berry is black, one size smaller than Concord, firm in texture, of a spicy, pleasant flavor, and hangs to the stem with a persistency that makes its shipping qualities of the highest order. The vine is thrifty, a strong, rapid grower, fully as much so as the Concord, and an abundant bearer. Its exceeding earliness, along with its other good qualities, makes it a decided acquisition and will push it at once into popular favor with all who grow grapes for profitable marketing. One year, 20 cents; two years, 30 cents.

IVES SEEDLING. Bunches medium to large, compact, berries medium, of a dark purple color. One-year-old, 10 cents; \$1 for fifteen; two years, 15 cents; \$1 for ten.

MOORE'S EARLY. Bunch large, berry large, round, with heavy blue bloom; vine exceedingly hardy, entirely exempt from mildew or disease. Its earliness makes it desirable for an early market; its hardiness particularly adapts it to Canada and northern portions of the United States; succeeds admirably in the South. One year, 15 cents; two years, 25 cents.

NORTON'S VIRGINIA. An unfailing, never-rotting, red wine grape of fine quality. One year, 15 cents; two years, 25 cents.

WILDER. Bunch and berry very large; round, flesh tolerably tender, sprightly, sweet and agreeable. One of the best of Mr. Rogers' hybrids, ripening quite early. One year 15 cents; two years, 25 cents.

WORDEN. A splendid large grape of the Concord type, but earlier, larger in the bunch and berry, and of decidedly better quality; vine harder than that old stand-by and every way as healthy. One year, 15c; two years, 25c.

EATON. Most promising of the new Clark sorts, healthy, vigorous, fine flavor, good bearer, very large bunches; ripens a little earlier than the Concord. One year, 25c; two years, 35 cents.

Red and Amber.

AGAWAM (Rogers' No. 15.) Bunches large, compact; berries very large, with thick skin; pulp soft, sweet, and sprightly; vine very vigorous; ripens very early.

BRIGHTON. An excellent grape, bunch large, well-formed; berries above medium to large, round, Catawba color; excellent flavor and quality; one of the earliest in ripening. One year, 15 cents; two years, 25 cents.

CATAWBA. Bunches of good size, rather loose, berries large, round; when fully ripe of a dark copper color, with sweet, rich musky flavor. Requires a long season to arrive at full maturity. Excellent both for table and wine. One year, 10 cents; two years, 15 cents.

DELAWARE. Still holds its own as one of the finest grapes. Bunches small, compact, shouldered, berries rather small, round, skin thin, light red, flesh very juicy, without any hard pulp, with an exceedingly sweet, spicy and delicious flavor. One year, 15 cents; two years, 25 cents.

GOETHD (Rogers' Hybrid No. 11). A strong, healthy vine, producing large crops of beautiful bunches; berries very large, pale red, flesh tender and melting, ripens late very valuable in the South.

JEFFERSON. A pure native. A cross between Concord and Iona, resembling Concord in growth, vigor and hardiness, with fruit much like Iona in color, texture and quality; ripens about with Concord. One year, 25 cents; two years, 35 cents.

MOYER. In habit of growth, hardiness, quality and size of cluster, it resembles the Delaware very much, but it ripens with the very earliest, has larger berries, and so far has been free from rot and mildew. Skin tough but thin, pulp tender, juicy, of delicate flavor and entirely free from foxiness. Imagine a Delaware free from rot and mildew. One year, 25c; two years, 35c each.

SALEM (Rogers' No. 53). A strong vigorous vine; a hybrid between a native and a Black Hamburg; berries large, Catawba color, thin skin, free from hard pulp, very sweet and sprightly, ripens first of September. One year, 25 cents; two years, 35 cents.

VERGENNES. Very productive; clusters large, berries large, holding firmly to the stem; color light amber; flavor rich and delicious; flesh meaty and tender. Ripens as early as Hartford's Prolific and is an excellent late keeper. One year, 30 cents; two years, 40 cents.

WOODRUFF'S RED. A large, handsome grape from Michigan, said to be a seedling of Concord, but of much stronger native aroma. Its large size of bunch and berry makes it remarkably showy, and it is therefore a profitable market sort. The vine is a strong grower with healthy foliage and entirely hardy. Ripens early. One year, 20 cents; two years 35 cents.

WYOMING RED. Vine very hardy, healthy and robust, with thick, leathery foliage; color of berry similar to Delaware, but brighter, being one of the most beautiful of the amber or red grapes, and in size nearly double that of the Delaware; flesh tender, juicy, sweet; with a strong, native aroma, ripens a trifle before Delaware, and is a valuable market variety. One year 15 cents; two years, 25 cents

White.

DUCHESS. Bunch medium to large, shouldered compact; berries medium, a pale greenish yellow with whitish bloom; flesh tender, juicy, sweet spicy, rich, and of excellent quality; lasting a long time after being gathered. Ripens soon after Concord. 25 cents.

EMPIRE STATE. The vine is a remarkably healthy, strong grower and very hardy. The clusters are exceedingly large (from six to ten inches long and shouldered); berry medium to large, nearly round, white, with a slight tinge of yellow; with a heavy white bloom, rendering it most beautiful; tender, juicy, sweet, rich, spicy, and pure flavored; adheres to the stem with great tenacity; does not crack; ripens early (with Moore's Early). Two years, 25 cents.

GOLDEN POCKLINGTON. A seedling from Concord. The vine is thoroughly hardy; strong grower; never mildews in vine or foliage. Called a white grape, but the fruit is a light golden yellow, clear, juicy, and sweet to the center, with little or no pulp; bunches very large; sometimes shouldered; berries round and large, and thickly set; quality when fully ripe much superior to Concord. 25 cents each.

LADY. A white grape, seedling of the Concord, possessing all the vigor of the parent vine; berries large, light greenish yellow, skin thin, pulp tender, sweet and rich. Ripens early. One year, 20 cents; two years, 25 cents.

MARTHA. Bunches and berries of medium size; greenish white, with a thin bloom; flesh tender with very little pulp, juicy, sweet and rich; hardy and productive. Ripens with Concord. One year, 15 cents; two years, 25c.

MOORE'S DIAMOND. In vigor of growth, texture, foliage and hardiness of vine, it partakes of the nature of its parent, Concord, while in quality of the fruit is equal to many of the best tender sorts, and ripens two or three weeks earlier than Concord. The color is a delicate greenish white, with a rich yellow tinge when fully ripe, skin smooth and entirely free from the brown specks or dots. 25 cents each.

NIAGARA. Strong grower, bunches very large and compact, sometimes shouldered, berries large, or larger than the Concord, mostly round, light greenish white, semi-transparent, slightly amber in the sun, skin thin but tough, and does not crack, quality good, has a flavor and aroma peculiar to itself, much liked by most people, very little pulp, melting and sweet to the center. One year, 20 cents; two years, 25 cents.

We can furnish large quantities of any sort of grape in commerce at greatly reduced prices. Please send your lists of quantities and varieties desired, and we will give prices by return mail.



	Pkt.
ABRONIA	5
AGERATUM . Improved, white or blue	5
ALYSSUM . Sweet	5
Grandiflora Compacta, white	5
AMARANTHUS . Bicolor	5
Gaudatus or Prince's Feather	5
Cruentus, blood-red flowers	5
Salicifolius Splendens, or Fountain Flower	5
Sunrise	5
Tricolor (Joseph's Coat)	5
Six varieties, mixed	5
ANTIRRHINUM . Perfection, mixed colors	5
ASPERULA . Odorata, white	5
ASTER . Chrysanthemum, Flowered, mixed colors	5
Comet, mixed	5
Corcardeau, or New Crown, mixed	5
Dwarf Pyramidal Bouquet, separate or mixed	5
Goliath, best colors, mixed	5
Victoria Aster, different colors	5
Hedgehog (Needle), mixed colors	5
La Superbe, different colors, each or all mixed	5
La Superbe, new Paeony-flowered Giant Perfection, different or mixed colors	5
Mignon Aster, pure white	5
New Rose, best colors, mixed	5
Triumph, extra fine colors	10

LARGE FLOWERING COSMOS.

Beautiful autumn-blooming plants. The flowers are borne profusely on long stems, and present a charming appearance when the plants are in full bloom. Should be sown in spring in the open ground, when danger of frost is past, or the seed may be started under cover, and afterwards transplanted. It is of the easiest culture, planted about eighteen inches apart in rows or in masses in beds. When the plants are about a foot high, the tops should be pinched out to induce a bushy growth, and this should be continued until the middle of July, when they should have formed nice, bushy plants, three feet high, by the same in diameter. They produce thousands of beautiful flowers in pure white, pink and crimson shades, furnishing an abundance of cut blooms for autumn decoration when other flowers are scarce. Colors separate or mixed, 5 cents.

Nanz & Neuner's

SEED

ALWAYS GROWS.



La Superbe Aster.



Cosmos.



Amaranthus, Prince's Feather.

CARNATIONS.

Truffaut's Paeony-flowered Perfection, different colors, each or mixed colors	5
Victoria, different colors	5
Washington, white, blue, rose or mixed	5
BALSAM . Camellia Flowered, different colors, each separate	5
Carnation, striped like carnation, mixed	5
Dwarf, Extra Double Camellia-Flowered white or mixed colors	5
Perfection, white or mixed	10
Yellowish, White, beautiful shade	10
Rose-Flowered, different or mixed colors	5
The King, brilliant scarlet, fine extra	10
The Queen, satin rose, extra fine	10
BEGONIAS . Single and Double, mixed colors	20
FOLIAGE VARIETIES . Single-Blooming, mixed colors	20
Double-Blooming, mixed colors	5
Ornamental leaved	15
BELLIS PERENNIS . Flora Plena, different colors, mixed or separate	5
Snowball, double white	1
BROWALLIA . Elata Alba, white	5
Elata Coerulea, fine blue	5

NEW MARGUERITE. This class excels in all respects; it is the most profuse bloomer of any of the "Pinks." Exquisite in color, showing beautiful shades in white, red, pink, variegated, etc. Large size, perfect form, dwarf habit, compact and robust; flowers in a few weeks from seed. They can be potted and taken in the house and will flower abundantly throughout the winter. Should be cultivated by all. 10 cents.

	Pkt.
CALENDULA . (Cape Marigold). Meteor, light golden yellow, shaded with intense orange	5
Prince of Orange, deep yellow	5
African, extra best mixed	5
CAMPANULA . Campanula, mixed colors	5
Speculum, different or mixed colors	5
CANDYTUFT . White Dwarf, new	5
White, different colors or mixed	5
CANNA . (Indian Shot). Yellow, striped, red, green, dwarf, each or mixed	5
New Varieties, large flowering	5
Crozy's new and early flowering varieties	10



Imperial Japanese Morning Glory.

CENTAUREA. Gymnocarpa, white-leaved foliage	Pkt. 10
Candissimi, same as above	10
C. Cyanus or Blue Bottle	5
C. Cyanus, double	5
CHRYSANTHEMUMS. All colors, mixed	10
CELOSIA JAPONICA. New Japanese Coxcomb	10
Chinensis, brilliant scarlet	5
Cristata, tall varieties, mixed	5
Pyramidal, Plumosus Aurea and Coccinea, different or mixed colors	5
Prize of Glasgow, dark crimson	5
CLIANTHUS. Dampieri, tender	20
CONVOLVULUS. DWARF MORNING GLORY. Mixed Stock-flowered, double branches	5
CYCLAMEN PERSICUM. Cyclamen persicum, different colors, separate or mixed	13
Grandiflorum, mixed colors	25
COSMOS. White, pink, crimson, each mixed	5
DAHLIAS. Double-flowering Varieties, mixed colors	10
Single-flowering Varieties, different or mixed colors	10
DATURA. (Double Trumpet-flower.) Fastuosa Alba-Plena, fine double white	10
Humilis Flava Flora-Plena	10
DELPHINIUM. (Annual Larkspur.) Double or Single mixed	5
Formosum	5
Stock-flowered, double-branched	5
DIANTHUS. Chinensis, China Pink, mixed colors	5
Flora-Alba-Plena, dwarf, white, double	5
Heddewigii, large flowers, rich color	5
Heddewigii. Diadematus Flora-Plena (Diadem Pink), extra	5
Imperialis, pure striped, fine	5
Imperialis, Atro Sanguinea, mixed	5
Imperialis Alba-Plena, mixed colors	5
Imperialis-Rubra Striata, mixed	5
Imperialis Flora-Plena, mixed colors	5
Laciniatus, single blooming	5
Laciniatus Flora-Plena, mixed	5
Gigantens Heddewigii fl. pl., mixed	10
Plumarius (Pheasant-eye Pink)	5
DOUBLE DAISY. (Bells.) Bellis Perennis, white or mixed double	10
GERANIUMS. Apple-scented	15
Pelargoniums	25
Zonale, varieties mixed	15
GAILLARDIA. G. Picta Lorenziana, new	5
Mixed varieties	5
HELIANTHUS. Californicus Grandiflorus, orange	5
Common Single (Sunflower), tall	5
Double, Green-Centered	5
Marumoth Russian, single	5
HIBISCUS. Choice mixed, white, rose and yellow	10
LOBELIA. Erinus, deep blue	5
Erinus Crystal Palace, deep blue	5
Hybridia, Grandiflora, dark blue	5
Queen Victoria, scarlet flowers	5
Compacta Emperor William	5

Imperial Japanese Morning Glories.

These are new types of the well-known Morning Glory: The vines are of a strong and robust growth, attaining a height of from 30 to 40 feet. The foliage varies greatly, some plants having yellow or silvery foliage, while others are blotched and mottled, but the great charm of this wonderful introduction lies in the great beauty and gigantic size of the flowers, which often measure six-inches across, and their great substance causes them to remain much longer in perfection than the ordinary type. The colors of the flowers vary into nearly every shade imaginable, making them real wonders of nature. They are of easy culture, succeeding well in any sunny position. Per packet, 10 cents; dozen packets, \$1.

Pkt.

MESEMBRYANTHEMUM. Crystallicum, white	5
Glabrum, light yellow	5



Mignonette, Golden Queen.

MIGNONETTE. (Reseda.) Golden Queen	5
Gabrielle, red flowers	5
Grandiflora, Ameliorata	5
Matchet, red flowers	10
New Hybrid, Spiral, dwarf	10
New White, large	10
Odorata, 25 cents per ounce	5



Viola Tricolor Pansy.

PANSY. (Viola Tricolor.) Emperor William, blue	10
Extra selected brilliant colors	15
Fancy colors, mixed	20

	Pkt.
PANSY. King of the Blacks, deep coal black	10
Mikado, choice colors mixed	20
New Striped, great variety	20
Ozier, or Fine Blotched	20
Trimarceau, splendid colors, mixed	15
Perfection Pansy, extra large, fine colors	20
Roemer's Giant Pansy, new	25
Snow Queen, pure satiny white	10
Mammoth Butterfly Pansies, fine colors	25
MIRABILIS. Marvel of Peru, mixed colors	5
MIMULUS. Flora-Plena, mixed	10
Hybridus Tigrinus, spotted	10
Moschatus (Musk Plant)	5
MYOSOTIS (Forget-Me-Not). Dissitifolia, light blue	5
Forget-me-not, blue or white	5
Semper-Florens, blue	5
NIEREMBERGIA. Frutescens, white	5
Gracilis, lilac, yellow eye	5
PETUNIAS. Blotched and Striped, mixed colors	5
Brilliant Rose, very brilliant color	10
Countess of Ellesmere, dark rose	5
Choicest mixed	5
Double	25
Giants of California, numerous colors	15
Hybrida Grandiflora Kermesina	10
Hybrida Fimbriata Flora-Plena, mixed	20
Hybrida Maculata, spotted flower	10
New Dwarf Inimitable, red flowers	5
New Fringed Varieties, large	20
Rosea, bright rose, white throat	10
Superbissima, white throat, new	10
Large-flowering Varieties, mixed colors	10
PYRETHRUM. (Feverfew. Golden Feather.) Pyrethri-folium Aureum, leaves golden yellow	5
PORTULACA. Grandiflora Flora-Plena, different colors, mixed	10
PHLOX DRUMMONDII. Alba, pure white	5
Fringed, mixed colors	5
Grandiflora, choice colors	5
Grandiflora splendens	5
Isabellina pale yellow	5
Wall-Flower-Leaved, white	10
Leopoldii, rose, white eye	5
Louis Napoleon, dark red	5
New Double White	10
Purpurea, deep purple	5
Radewitzii, deep rose	5



Phlox Drummondii.

Rosea, bright rose	5
Scarlet, very brilliant	5
Violet Queen, violet	5
All the above varieties, mixed	5
STAR SHAPED PHLOX. Star of Quedlinburg, mixed colors	5

Dwarf Sweet Peas. Burpee's Pink and White Cupid.

Single, separate colors, or mixed

As this plant is a fair sample, we would state that it measured six to eight and one-half inches high by nineteen to twenty-four inches in diameter, spreading on the ground. We could give record of the number of flowers and buds, by actual count, on a single plant of Burpee's Pink Cupid, but will merely refer to the editorial from American Gardening, on page 6, in which Mr. Leonard Barron says: "We counted 121 stalks in blossom on one plant, and an average of three flowers to a stem." 10 cents per packet.

RICINUS (Castor Oil Plant.) Borboniensis Arboreus ..	5
Communis (Castor Oil Bean)	5
Giganteus	5
Nanus, dwarf	5
Sanguineus, mixed colors	5
Africanus Hybridus, rose	5



Finest Sweet Peas.

SALVIA. Patens, blue flower	10
Splendens, scarlet	10
SCABIOSA. (Mourning Bride)	10
SENSITIVE PLANT. Mimosa Pudica	5
SADIE BURPEE. Pure pearly white, long stems and a hooded variety.	

THE BRIDE. The finest long stemmed, white variety; very graceful.

VENUS. Delicate blending of pink salmon, and rosy buff.

The above mentioned varieties after careful trials are considered the best in cultivation. Per packet 5 cents each; one ounce packets, 13 cents; one pound \$1.50 each; also mixed varieties containing some of each of the above varieties. 5 cents per packet; 10 cents per ounce; \$1 per pound.

ALICE ECKFORD. Rich, deep crimson tinted with cherry, white wing.

AMERICA. Crimson scarlet striped.

APPLE BLOSSOM. Rosy pink blending white.

BLUSHING BEAUTY. Very beautiful flesh pink.

BLANCHE BURPEE. White, quite early.

BLANCHE FERRY. Extra early, standard carmine pink; wings almost pure white.

BOREATTON. Almost maroon.

TEN WEEKS STOCK (Gillyflower.) Dwarf German, mixed	10
New Large-Flowering Pyramidal twelve colors, each or mixed	10

ROYAL ROSE. A deep rosy pink; flowers very large and free-blooming.

SENSATION. Remarkable for its mass of bloom and the silky texture of its flowers.

SMILAX. Strong roots, 20 cents each; seeds

BOREATTON. Almost maroon.

BUTTERFLY. Delicate blending of white and blue.

CAPT. OF THE BLUES. Purple and blue.

CAPTIVATION. A beautiful light claret.

COQUETTE. Deep primrose yellow, shaded fawn color.

COUNTRESS OF RADUOR. Pale lavender, most beautiful.

DUKE OF CLARENCE. A brilliant rosy claret.

EMILY ECKFORD. Light reddish marine; blue wing.

EMILY HENDERSON. Pure white, good substance, long stiff stems.

FASHION. Rich carmine, lovely flower.

FASCINATION. Tints of blue and lilac.

FIREFLY. Brightest crimson scarlet.

GOLDEN GLEAM. Deep primrose yellow; one of the most of yellows.

HER MAJESTY. Large, rose colored, most beautiful.
 KATHERINE TRACY. Brilliant pink, very free-bloomer.
 LADY PENZANCE. Delicate rose, silky texture.
 MARS. Bright fiery crimson, a most gorgeous flower.
 MAID OF HONOR. Shaded light blue on a white ground,
 violet edge.
 NAVY BLUE. An entirely distinct new color, elegantly
 veined, almost color of violet.
 ORIENTAL. Cream color heavily veined with salmon.
 PRINCE OF WALES. Bright rose, long stems, free-bloom-
 ing.
 PRINCESS MAY. Light lavender.
 OTHELLO. A beautiful dark chocolate red.

	Pkt.
NEW TEN WEEKS STOCK. Cut and come again	25
TROPAEOLUM. Tropaeolum Minus, different colors, separate or mixed	5
VERBENA. Coerulea, blue shades	10
Defiance, brilliant scarlet	10
Snow-white, select	10
Striped Colors, large	10
Grandiflora, mixed	10
VINCA. Different colors, mixed	5
DOUBLE-FLOWERING ZINNIA. White, scarlet, or- ange, canary	5
Jacqueminot, deep velvety crimson	10
Dwarf Double, mixed	5

ORNAMENTAL CLIMBERS.

COBOEA. Scandens, large purple flowers	5
CONVOLVULUS. Ten colors, mixed (Morning Glory)	5
GOURDS. (Ornamental.) Bottle	5
Calabash, the dipper gourd	5
Egg-Shaped, very fine	5
Gooseberry, small, bright green	5
Hercules Club, club-shaped	5
Luffa African, sponge plant	5
Momordica Balsamina, red and orange	5
Orange, the well-known mock-orange	5
Pear-shaped, yellow and green	5
Serpent (Tricos Columbrina)	5
Smallest Lemon, yellow	5
Striped Apple, beautifully striped	5
Turban, Turban-shaped	5
Sugar Trough, or Soap Bucket	5
IPOMOEA. Cocinea, scarlet flowers	5
Bonna Nox, white	5
Quamocilt (Cypress Vine)	5
MAURANDIA. Crimson and white	5
MOONFLOWER. White flowers	10
New Hybrid Moonflower	15
PHASEOLUS. (Scarlet Runner Bean.) Mixed colors	5
THUNBERGIA. Alata, yellow, with dark eye	5
Alba, white, dark eye	5
Aurantica, bright orange, dark eye	5
Bakero, pure white	5
TROPAEOLUM. (Nasturtium.) Lobbianum, different col- ors, each or mixed, 1 oz., 25 cents	5
Majus, different colors, each or mixed, one ounce, 25 cents	5

PERENNIALS.

AQUILEGIA, OR COLUMBINE. About one dozen dif- ferent kinds, mixed	10
CAMPANULA, or CANTERBURY BELL. Mixed	10
CANDYTUFT. Hardy, white	10
CARNATIONS. Mixed colors	20
DELPHINIUM FORMOSUM. D. Formosum, brilliant blue, white eye	5
DIGITALIS, OR FOX GLOVE. About one dozen varie- ties, mixed	5
HIBISCUS. Hardy, showy flowers	10
HOLLYHOCKS. Hollyhock, double, different colors	5
All mixed colors	5
PENTSTEMON. Mixed varieties	5
PINK. Best double mixed colors	25
Pheasant's Eye, or June Pink	10
Scotch Pink, mixed	25
MAMMOTH SWEET WILLIAM. "Carter's Holborn Glo- ry," extra	10
POPPY, OR PAPAVER. Papaver, Oriental, red with black spot on each petal	5
Plants, blooming size	25
STOCK BROMPTON. Wallflower, mixed colors	10

EVERLASTINGS.

EVERLASTINGS. Acroclinum, rose and white	5
Gomphrena, different colors	5
Helychrysum, different colors, mixed	5
Rhodanthé	5
Xeranthemum, mixed colors	5
ORNAMENTAL GRASSES. Agrostis Nebulosa	10
Arundo Donax Variegatus, Aureus, golden yellow	10
Briza Maxima	5
Bromus Brizaeformis	5
Erianthus Ravennae, plants 25 cents each, seeds	10
Gynierium Argentum	10
Lagurus Ovatus	5
Stipa Pennata	10

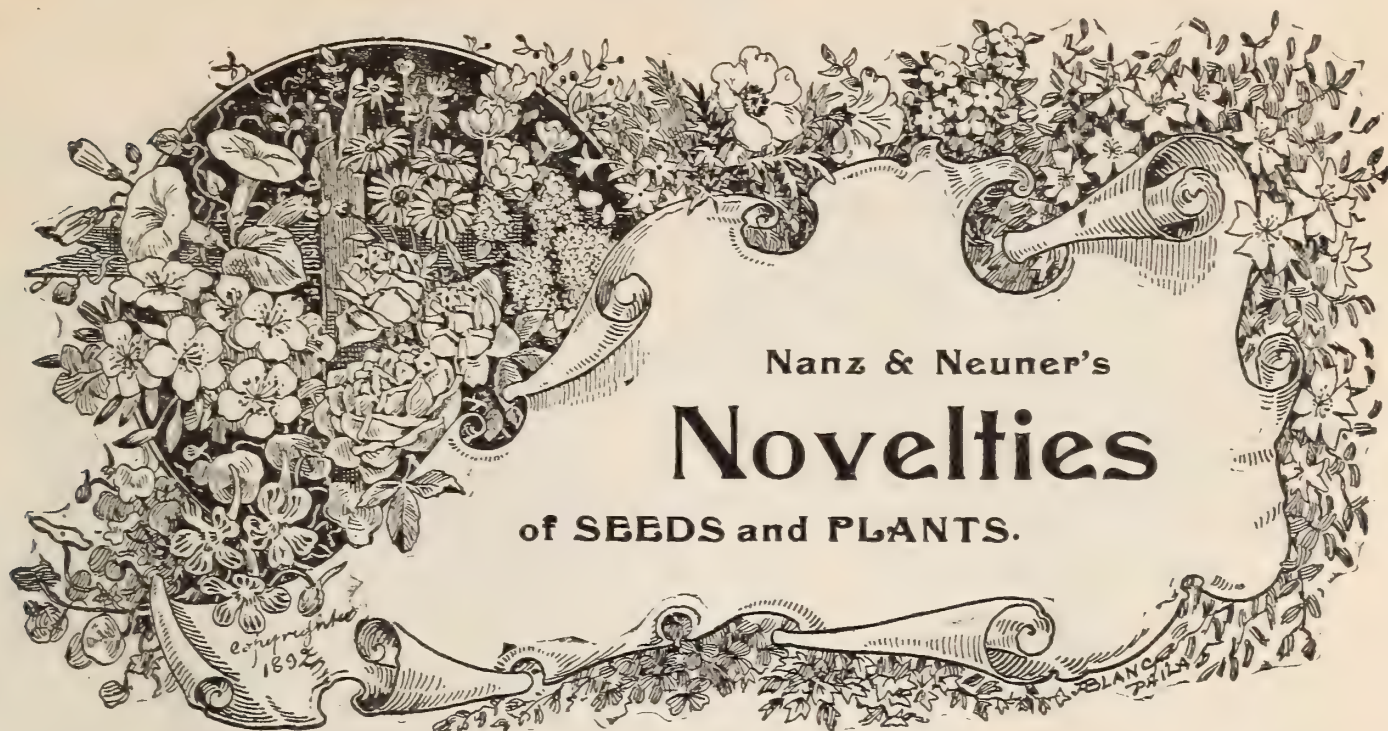
FOR GREENHOUSE CULTURE.

	Pkt.
ABUTILON. Best varieties, mixed colors	15
ALSOPHYLLA. Australian Tree Fern	20
ANGELONIA GRANDIFLORA. Purple violet plant	20
BALSAM. Perfection, different colors, double	15
BEGONIAS. Tuber-rooted, single, blooming	15
Double flowering	50
BELLIS PERENNIS. Flora-Plena, mixed	10
CALCEOLARIA HYBRIDA. Different varieties, each	20
CARNATION REMONTANT. German seed, mixed	20
Perpetual or Tree	20
Picotees, different colors, mixed	20
CINERARIA HYBRIDA. Different varieties, each	25
CENTAUREA. Gymnocarpa and Candissimi, each	10
CLIANTHUS PAMPIERI. Mixed	20
COLEUS. In variety, mixed	15
CYCLAMEN PERSICUM. Different colors or mixed	15
Giant, extra large	25
CYPERUS PAPYRUS. Water plant	10
DRACAENA. Indivisi	20
ERYTHRINA CHRISTIGALLI. (Coral.) Lancifolia and Hendersonii, scarlet red	20
FERNS. Different varieties, mixed	15
FUSCHIA. Mixed colors, double and single	25
GERANIUM. Apple-scented	15
Geraniums, mixed	15
Pelargonium, mixed	20
GLOXINIA HYBRIDA. Choice colors (bulbs 35c), mixed	20
HELIOTROPE. First colors, mixed	10
LANTANA. Mixed colors	10
MIGNONETTE. Machet	10
May's Select, finest out	20
MYOSOTIS. Dissitiflora blue	20
PETUNIA. Double mixed	20
Extra, double mixed	20
Grandiflora, single, mixture	20
Inimitable, Nana dwarf	20



5
Tropaeolum—Nasturtium.

PANSY, ROEMER'S GIANT Mixed colors	25
PALM. Such as Lantania, Borbonica, Chamaerops, Cocos, Pheonix, Musa Ensete, each or mixed	25
PASSIFLORA. Passion flower, mixed	10
PRIMULA SINENSIS (Chinese Primrose). Alba fl. Plena, white, double	25
Alba Fimbriata, white, single	20
Rose, rose color, single	20
Atrocarminea Splendens, red	20
Mixed colors	20
SMILAX, BOSTON. Per dozen, \$1; package	10



Of Recent Introduction and of True Merit for 1903.

Gloire de Lorraine Begonia.

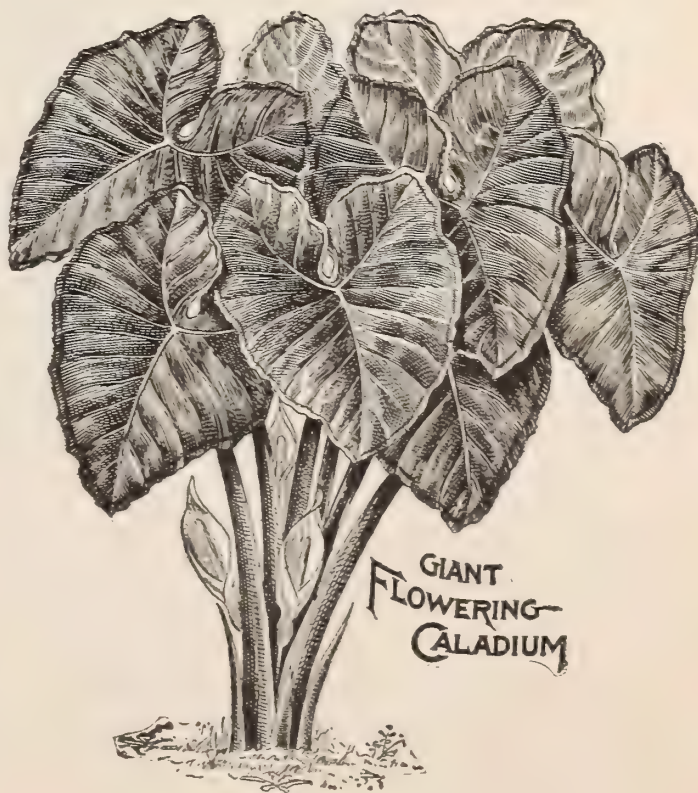


GLOIRE DE LORRAINE BEGONIA. The grandest begonia of the day and one of the best selling plants for florists ever offered. Blooms continuously, autumn, winter and spring. Flowers beautiful clear pink. Plants present a mass of floral loveliness for months. Strong plants in 2½ inch pots, 50 cents each.

Giant Flowering Caladium.

NEW CENTURY. The grandest foliage and flowering plant yet introduced. Leaves three times as large as any other caladium, having a heavy, leathery texture and a bright, glossy green color, with metallic luster, which is remarkably handsome. It does not produce a bulb, but is increased by suckers and is perennial. The leaf stalks are strong and tall, holding the mammoth leaves well above the ground. Leaves three to five feet long, by two or two and one-half feet broad; perfectly immense, and make a plant which, for tropical luxuriance has no equal. Added to this wonderful foliage effect are the mammoth lily-like blossoms; snow white, changing to cream, with a rich and exquisite fragrance so pow-

erful as to perfume a whole garden. Plants bloom perpetually all summer in the garden or all the year round in pots. Not only is it the grandest garden or lawn plant, but as a pot plant for large windows, verandas, halls or conservatories, it rivals the choicest palms in foliage, to say nothing of its magnificent flowers. Thrives in any soil or situation and grows and blooms all the year. As many as six to twelve flowers rise successively from the base of each leaf stalk, and are borne on stems eighteen inches high. Regardless of all we can say in its praise, the plant will astonish every one with its magnificence—so novel and so wonderfully effective, free-growing and fragrant. One flower is sufficient to perfume a large room with a most delicate aroma. 50 cents each.; small size, 30 cents.



THE KIN-KAN, OR KUMQUAT ORANGE.**Kumquat Orange.**

The most unique and beautiful pot plant in existence. Here we have something which every lover of plants will appreciate. Will give more pleasure than any plant you can possess. Everybody goes wild over it, and did all know how superbly beautiful it is, we could not grow plants fast enough. It comes from Japan, where it is known as Kin-Kan, which means gold orange. The foliage is dense and beautiful, and the plant assumes a fine shape. The fruit, which is produced in great profusion, is small, about an inch in diameter, and of a rich, golden color. The rind is sweet and the pulp acid; the whole fruit is eaten; it possesses a piquant flavor, and is very delicious, also making the finest preserves or crystallized fruit. The trees begin to bear as soon as they have wood enough to hold fruit, and are loaded with fruit and flowers every year. The small, but exquisitely beautiful, fruit hangs on the unique and beautiful evergreen bush all winter, glittering amid the dark foliage like burnished gold. These small trees with compact heads, beautiful foliage and elegant, dainty flowers and great profusion of brilliant fruit are the finest of all plants for conservatory or room decoration. A small tree has been known to bear 2,000 fruits in one season. The Kin-Kan will give absolute satisfaction, and will increase in beauty and value for many years. Order at once, as we will not have enough plants to go round. Extra nice bearing trees, \$1 each, three for \$2.50.

SHASTA DAISY.

The Shasta Daisy is one of the most marvelous productions in the flower line that has ever been brought to the notice of floriculturists. It is the first of a new type, which has been obtained by hybridization and rigid selection through a series of years. Its first qualification is extreme hardiness. Second, it is perennial, blooming better and more abundantly each season. Third, it can be multiplied rapidly by simple division, and it is not particular as to soil. Fourth, it blooms for several months. Fifth, the flowers are extremely large and graceful, averaging about four inches in diameter, with petals of the purest glistening whiteness, and are borne on single, long, stiff, wiry stems. Sixth, the blooms when cut remain perfectly fresh and in good condition for two weeks or more. No other flower can compare with it in usefulness. Each, 50 cents; per dozen, \$5.00.

FUCHSIA AUTUMN LEAVES.

This new fuchsia is something new; the leaves are a beautiful yellow and bronze with bright red veins from the stem; it is a rapid growing variety of drooping habits, free bloomer; flowers rosy carmine, corolla deep carmine. Price, 15 cents each.

NEW ACALYPHA.**Bicolor Compacta.**

ACALYPHA BICOLOR COMPACTA. A most wonderful plant. It surpasses the finest coleus or begonia in the beautiful coloring of the leaves, which are a bright green margined with a wide, irregular band of lemon yellow and having wide yellow bars running lengthwise of the leaf, and also thickly dotted with yellow blotches. This is entirely distinct from all other acalypha; its most important feature is its wonderful qualification for bedding, as it will stand bedding out like a coleus; in fact, in the sunniest place it produces the highest coloring. The leaves are large, oval shaped. Habits of growth is compact, with free branching habit; 2-inch pots, each, 40 cents.

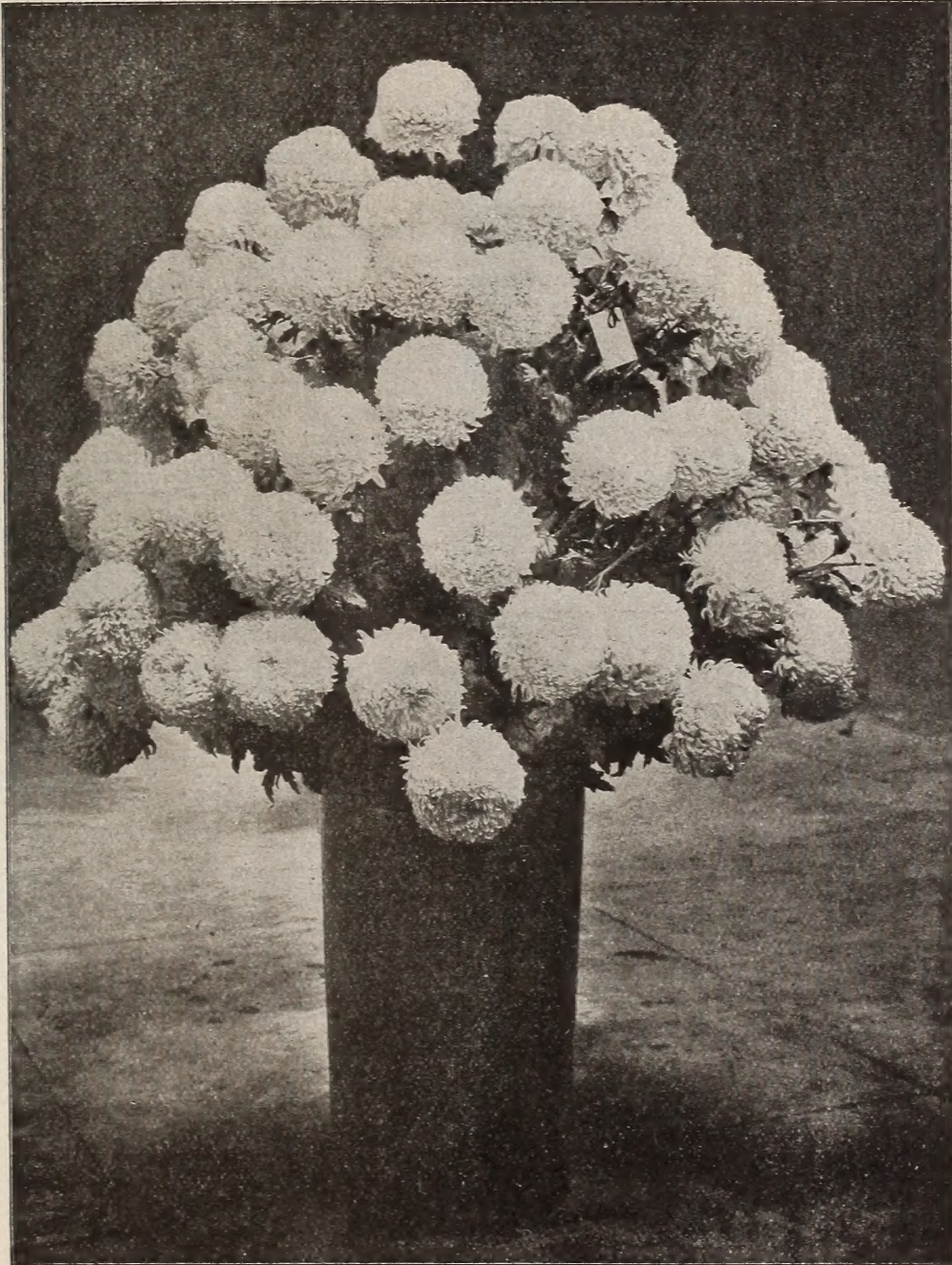
**Hibiscus "Southern Beauty."**

HIBISCUS "SOUTHERN BEAUTY."

(The Cuban Hollyhock.)

This is a wonderfully beautiful annual hibiscus, unknown to general cultivation. It forms pyramidal-shaped specimens, the low branches slightly reclin-

ing, clothed with deeply five-cleft leaves, the segments toothed and crimson-margined. In the open ground it covers itself in late summer and fall with extremely handsome flowers, in color, deep crimson, shading deeper to the velvety throat, which is almost black. When pot-grown it begins to bloom in thumb-pots and while not more than three inches high; 2¼-inch pots, 25 cents each.

CHRYSANTHEMUMS.

Timothy Eaton.

THE YELLOW EATON.

THE YELLOW EATON. (Dr. Oronhyatekha.) A bright, yellow sport from Timothy Eaton, only a shade lighter than Appleton, and, especially, valuable as the best in its color to follow that fine variety up to the close of the chrysanthemum season; foliage, very beautiful, stems, first rate, and quite strong enough to hold up the monster blooms, which do not show the coarseness sometimes attributed to Eaton; for everybody's use, and for commercial purposes, as well as for show, we can cheerfully recommend this grand variety. It is strictly a No. 1. Use second crown bud. 50 cents each.

COLUMBIA.

COLUMBIA. This variety won first at Chicago for best pink seedling lighter than V. Morel; it is a variety of exceptional beauty, especially in build, which is perfect; rounded, incurved, the petals of which shine like mother-of-pearl, while the base is a most pleasing shade of pure pink; the variety grows 4 to 4½ feet, has a stiff, stem, good foliage and produces blooms of fine size and substance; a first-class shipper; must be lightly shaded after the buds begin to expand; belongs in the class with Chadwick. Early midseason and later. Use the first bud after September 1st. 50 cents each.

R. E. RICHARDSON.

R. E. RICHARDSON. (Schrays Pink.) The brightest, clearest shade of pink yet produced in the 'Mum family; both color and form are exquisite, incurving just loosely enough to show the high color of the inside of the petal, form very fine; won the silver medal at the Chicago show as best pink; not lighter than Morel; also best pink at the Brooklyn show against other entries. Certificate of merit at the Philadelphia show. Grows 4 to 5 feet; scored 90 points; foliage perfect, good stiff stems, short necked must be started early; take the first bud appearing after September 1st—this is important. 50 cents each.

MLLE. MARIE LIGER.

MLLE. MARIE LIGER. This is the new French variety that won the prize offered by the Chrysanthemum Society of America at the recent Paris Exposition for the finest seedling. It is one of the grandest varieties of recent years, and will rank with Robinson, Appleton, and Eaton, in popularity because it has all the requisites to make it indispensable. First, it has size and depth, a globule, incurved, measuring 18 inches in circumference. Second, in habit it is dwarf, June planting reaching 3 feet; earlier plantings, 3½ to 4 feet. The dwarf stock requires no staking nor tying. Third, stems are stiff and fully covered with handsome foliage from soil to flower. Fourth, it is perfectly uniform, perfecting every flower; there are absolutely no seconds among them. Fifth, its date of blooming is October 20th and later. Sixth, the color is pearl pink, deepening to a very bright shade at the base of the petal. Seventh, requires no special treatment. Eighth, take the bud about September 1st, which is the second crown. Ninth, a grand variety for bush plants in pots. Must be shaded lightly while perfecting its blooms. 50 cents each.

CARNATIONS.

CARNATION ENCHANTRESS. This is one of the latest introductions; it is the queen of carnations. Color, a very pleasing shade of light pink, deepening towards the center; far superior to Daybreak at its very best. Size, three and one-half inches

and over. When fully developed, over four inches in diameter. Form, the guard petals are broad, well arranged and of great substance; the center full and high; very attractive and of fine form. Calyx, does not burst. Stem is strong and stiff, averaging two to three feet in length. Habit of growth, both out of doors and in the house the growth is ideal; very healthy and of vigorous constitution. Blooming qualities, very early, free, and continuous. Needs no special culture to develop its magnificent blooms, producing quite as freely as any carnation to date. Sells at sight for highest prices and "enchants" all who see it. No grower leaves without expressing a desire to purchase. 25 cents each.

CARNATION ADONIS.

CARNATION ADONIS. The finest scarlet carnation yet produced. It is a free grower, compact in habit, with stiff, erect stems, which average two feet and over in height; entirely free from rust and stem rot; it succeeds under similar treatment to that given to Crane. It is as early as the best of the standard sorts, extremely free, of perfect form and quite distinct, not crowded with petals, which fact allows it to develop its flowers in much less time than any other fancy carnation; ready March 15th. 30 cents each.

INNOCENCE.

INNOCENCE. A white variety of late introduction. The stem is always stiff, the calyx excellent; one of the early varieties to bloom; it is a free and continuous bloomer; a healthy bushy grower, but with slender foliage; the flower is of fine size and it has every quality necessary for a paying variety. 20 cents each.

NEW ORCHID FLOWERED SINGLE DAHLIA 20th CENTURY.

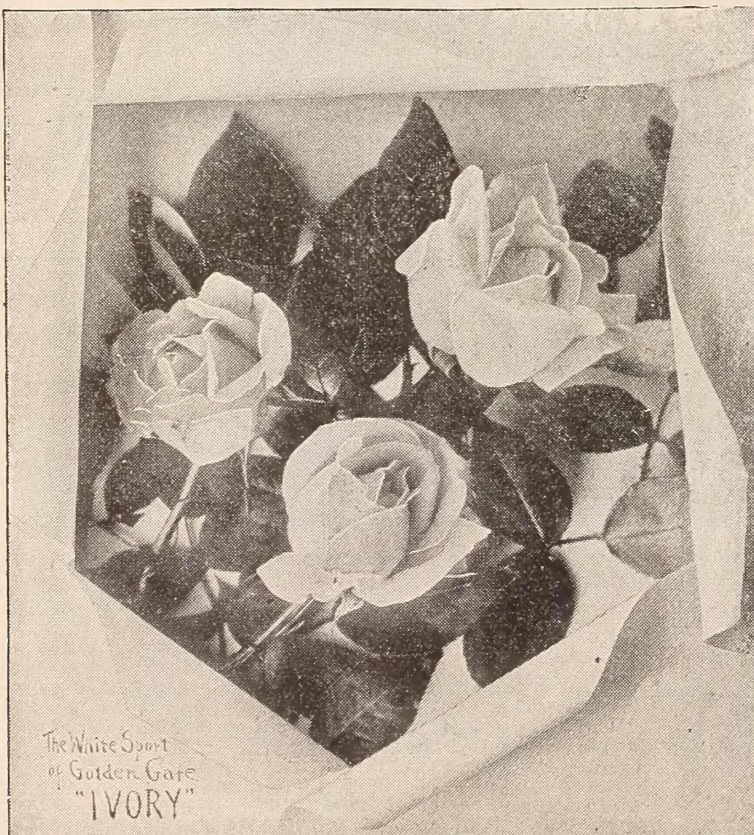
The plant is a very strong grower, grows 4 to 5 feet high of branching habit, and an extremely profuse bloomer. The flowers are very large; they are produced on long stems and keep longer than any other dahlia cut. The color is intense rosy crimson, with white tips and white disc around the yellow center. As the season advances, the deep colored zone becomes lighter and softens into a beautiful pink; sweet scented; it is the only really fragrant dahlia worthy of mention. 50 cents each.

NEW ROSES.**Climbing Kaiserin Augusta Victoria. (H. T.)**

This is the grandest acquisition to the climbing rose family yet produced, and is unquestionably the very best climbing white rose in existence. It originated at Wilmington, Del., and the original plant in a four-inch pot was sold for the sum of \$500. A very strong, thrifty grower, free from disease, unusually pretty foliage, and the flowers produced on stout, long stems. Although a Hybrid Tea, it is one of the best bloomers we know of for the entire year and will produce more flowers than many of the Teas or Noisettes. Be it remembered, at the same time, that it is perfectly hardy even for cold sections. The flowers are identical in every way with its parent "Kaiserin Augusta Victoria," which is well-known by all leading nurserymen and flower lovers. Each, 25 cents to \$1.00.

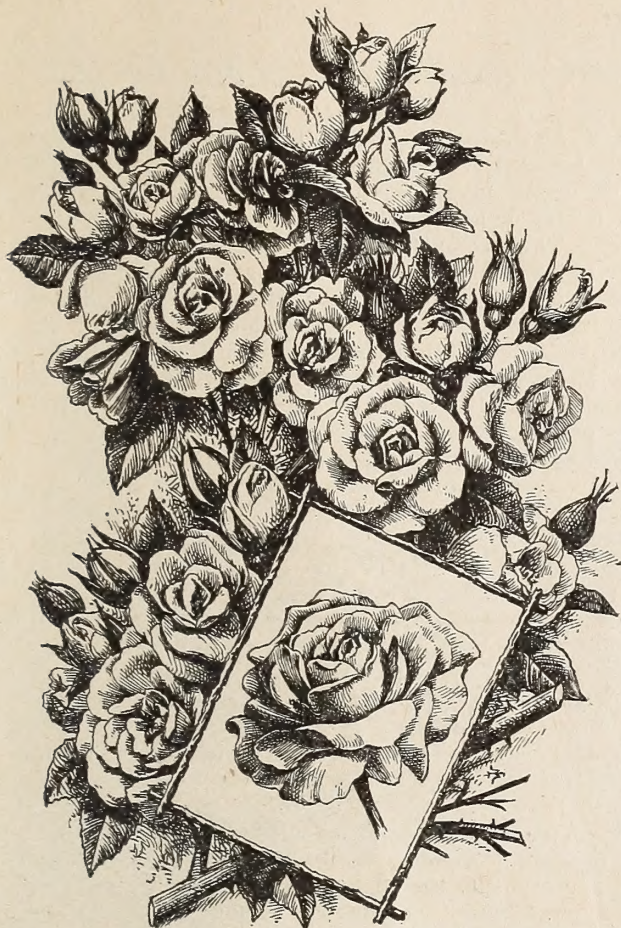
New Tea Rose, Ivory.**Washington's Latest Sensation.**

This magnificent new rose, Ivory, is a sport from the Golden Gate, which has been such a favorite in Washington and other Eastern cities the past season that it requires no comment, but the new rose we bespeak is certainly a novelty and a good one. This rose embodies all the good points of its parent, freedom of growth and bloom, but the color is a pure, ivory white, quite distinct from anything yet in common. The originators say that many thousands of this beautiful rose have been used in the White House and upper society this winter, therefore requiring no further comment in order to place it before the public. It has also been awarded first-class premiums at all the exhibitions this past season. Strong, thrifty plants, 2¼-inch pots, 25 cents each.

**White Ivory.**

DOROTHY PERKINS.

A splendid new Climbing Rose. The most valuable Rose since Crimson Rambler.



Dorothy Perkins.

DOROTHY PERKINS. A splendid new climbing rose.

The most valuable rose novelty since Crimson Rambler. In its foliage, growth and habit of blooming in immense clusters it is remarkably like Crimson Rambler but the flowers are more double and of a beautiful shell-pink color. This valuable variety is of our own origination, having been grown by us from seed of Rosa Wichuriana crossed with pollen from that fine old rose, Mme. Gabriel Luizet. It is of quite upright habit of growth but retains the remarkable vigor of the seed parent, making a growth of ten to fifteen feet often in a single season. In the important point of hardiness nothing more could be desired, two unusually severe winters having failed to injure even young plants, although during one of them the temperature went as low as twenty degrees below zero and there was not the usual snowfall to protect them. The flowers are very double, are of large size for this class of rose, usually two inches across; are borne in loose clusters of from thirty to forty and we have often counted even fifty and sixty in a truss. The petals are very prettily rolled back and crinkled; the buds are remarkably handsome, being pointed in shape and of just right size for the button-hole. The color is a most beautiful clear shell-pink and holds a long time without fading; even after the flower commences to fade, the color is still pleasing, being then a lovely deep rose. The flowers are very sweetly scented, a characteristic not possessed by most other roses of the Rambler family. Each, 25 cents.

Ready for distribution April 10, 1903.

NEW HYBRID TEA ROSE.

FRANZ DEEGEN.

NEW HYBRID TEA ROSE. (Franz Deegen.) A seedling from Kaiserin Augusta Victoria, and a rose of unusual beauty; it is a good strong grower and throws up canes freely, which carry the fine blooms quite erect; the foliage is dark and glossy and quite as pretty as that of Perle; the bloom is very beautiful both in form and color; the bud is long and pointed and bright yellow in color; as it expands, the outer petals change to canary color and show a center of deep golden orange, both brilliant and striking—a color long desired in a free blooming forcing variety. Ready for distribution April 10, 1903. Strong thrifty plants, 2½-inch pots, \$1 each.



Miss Alice Roosevelt.

NEW ROSE.

MISS ALICE ROOSEVELT.

There are a number of new and very fine roses introduced each year of a high quality and great merit, but this season seems to be the banner year for novelties in the rose line, Miss Alice Roosevelt having been introduced in Washington this past season, with most flattering results. Every one seems to have taken up with it and the demand exceeded all expectations. The color is of most pleasing rose pink, oblong in shape, and one of the most free bloomers. From present indication it is destined to become one of the most popular roses in cultivation. Strong, thrifty plants, in 2-inch pots, \$1 each. Ready for distribution May 1, 1903.

INSECTICIDES.

Having many times been requested to purchase remedies of various kinds for the destruction of vermin and insects, we therefore have concluded to carry a full supply of the following mentioned preparations and at all times will be in a position to fill any orders entrusted in our care.

Bordeaux Mixture. (Liquid.) By simply adding water and stirring it is ready for use. 1 qt., 40 cents; 1 gal., \$1.00; 5 gals., \$4.50. One gallon will make one barrel liquid.

Bordeaux Mixture. (Dry.) For fungus diseases. Ready for use by simply adding water. 1-lb. box, 15 cts., makes 5 gallons spray; 5-lb. box, 60 cents; 10-lb. box, \$1.00; 25-lb. box, \$2.50.

Hellebore. For all insects. $\frac{1}{4}$ lb., 10 cents; $\frac{1}{2}$ lb., 15 cents; lb., 25 cents; 5 lbs., \$1.00.

London Purple. $\frac{1}{2}$ lb., 15 cents; 1 lb., 20 cents; 5 lbs., 90 cents.

Nikoteen. An economical and powerful nicotine extract. One part to 600 of water is sufficiently strong to kill all insects, except scale, for which use 1 to 400. Pt. bottle, \$1.50.

Persian Insect Powder. For roaches, ants, fleas, etc. $\frac{1}{4}$ lb., 15 cents; $\frac{1}{2}$ lb., 30 cents; 1 lb., 50 cents.

Paris Green. $\frac{1}{2}$ lb., 15 cents; 1 lb., 25 cents; 5 lbs., \$1.10.

Roach Exterminator. 15 cents and 25 cents.

Rose Leaf Extract of Tobacco. A nicotine solution. Pt., 30 cents; qt., 50 cents; gal., \$1.25; 5 gals., \$4.25.

Rose Sulpho-Tobacco Soap. For plants, trees, cattle, poultry, etc. $\frac{1}{2}$ lb., 25 cents; 10 lbs., \$3.00.

Slug Shot. (Hammonds.) One of the cheapest and best powders for destroying insects. 5 lbs., 25 cents; 10 lbs., 50 cents; 100 lbs., \$4.25; bbl., 235 lbs., \$8.50; tin canisters, perforated tops, 25 cents; 1-lb. carton, 10 cents.

Sulphur, Powdered. For mildew. Lb., 10 cents; 5 lbs., 40 cents; 10 lbs., 60 cents; 100 lbs., \$5.00.

The World's Insect Killer. For roaches, ants and all house insects. A sure remedy. $\frac{1}{2}$ lb. tin, 25 cents.

Tobacco Dust. 1 lb., 10 cents; 5 lbs., 25 cents; 100 lbs., \$3.50.

Tobacco Soap (Pinner's). For insects, parasites and their eggs, infesting plants or animals. Lb., 40 cents.

Whale Oil Soap. 1, 2, and 5 lbs., 20, 35, and 50 cents.

Worm Eradicator. For removing worms of any kind from greenhouses, lawns, flower pots, etc., without injury to the most delicate plant. Bottle, 50 cents and \$1.00.

When wanted by mail, add 15 cents per pound.

Sweet Medicinal and Pot Herbs.

Fresh home-grown herbs are much superior in strength and cleanliness to those purchased in the stores. Many have considerable medicinal value, and it is of great advantage to have a supply of freshly grown leaves or seeds at hand.

Anise.—The aromatic seeds are used as a condiment and in the manufacturing of liquors and confectionery. Leaves are finely fringed and are frequently used in garnishing summer dishes. Price, 5 cents per packet.

Balm.—Leaves delightfully fragrant, resembling the Lemon Verbena. They impart a fine flavor to summer beverages, and are also used as a tea in fevers. Price, 5 cents per packet.

Carraway.—Grown for the aromatic seeds, which are used for flavoring bread, cakes, etc. Price, 5 cents per packet.

Coriander.—Seeds are used for flavoring cakes, etc.; also in making of liquors and confectionery. Price, 5 cents per packet.

Marjoram, Sweet.—The tender leaves and young shoots of this plant are used for seasoning during the summer months, and are also dried for winter use. It ranks with Sage and Thyme as a popular seasoning herb. Price, 5 cents per packet.

Rosemary.—Leaves used for seasoning green in summer and also dried for winter. An old-time favorite, strongly aromatic. Price, 5 cents per packet.

Sage.—The most popular of all garden herbs, extensively used in flavoring, especially for sausages during the winter months, the dried leaves being a staple market product. Price, 5 cents per packet.

Thyme.—Leaves and young shoots are highly esteemed for seasoning during summer and dried for winter. They impart a delicious flavor to sausages and other meat dishes. A tea is also made from the leaves which is soothing in cases of nervous headaches. Price, 10 cents per packet.

LAWN GRASS SEED.

Nanz & Neuner's Special Mixture for the Lawn.

This mixture will produce a thick good sod in a very short time. We have included in the mixture seeds of the best varieties of lawn grass, which will withstand drouth and continued heat. Price, 25 cents per quart.

WHITE CLOVER.

White Clover is an excellent addition to lawn grass seed, and should be sown with it wherever a quick short growth is needed. Holds green and does not burn out so readily as grass. Price, 25 cents per lb.

DON'T MISS THIS.

As our attention has been called to the most worthy of all publications pertaining to *Country Life and Gardening in General*, we have arranged with the publishers in order to have the said work introduced as far as possible by offering in conjunction with our Special Collection of Plants No. 39 on page 4, **One Year's Subscription to the Country Life in America**, all for the sum of **\$6.50**, one year's subscription alone costing \$3.00. Don't miss a good offer while you have chance.